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SPRING, 1908



CATALOGUE OF HIGH GRADE

**Flower, Vegetable
and Grass**

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SEEDS

For the Wholesale Trade

Shimpp & Walker Co

50 BARCLAY ST.

NEW YORK



LADY LENOX COSMOS

Aster, Violet King

A New and Distinct Variety

The habit is similar to the popular Vick's Branching, vigorous in growth, long stiff stems. In form the flower is entirely new and distinct from any other variety; petals somewhat resemble the quilled varieties, but are much larger and broader, those in the center being curled and incurved, completely covering the crown. In shape and size the bloom is round, full and very large, many of the flowers measuring from four to five inches. The color is a soft violet-lilac. It comes into bloom about ten days before Vick's Branching.

Per oz. \$2.00, quarter oz. 75c., trade pkt. 25c., 5 pkts. \$1.00.

Terms of Credit.—To regular customers and houses of established credit, all bills bought from this catalogue are due 60 days from date of purchase. All accounts are subject to sight draft on expiration of 60 days, if payment is not made by that date.

On orders accompanied by cash we will allow a discount of 3 per cent., or from **regular customers** if paid in 10 days from receipt of goods.

C. O. D. orders must be accompanied by 25 per cent. of invoice, to guarantee acceptance.

The New Gigantic Orchid-

Flowering Cosmos

Lady Lenox

This gigantic Cosmos is the forerunner of an entirely new race of Cosmos. It is of extraordinary size and beauty. Visitors to the floral exhibitions last Autumn were enraptured with its size and magnificent color.

Size of flower, 5 to 6 inches in diameter. Color a delightful shell-pink, lighting up beautifully at night. Form of flower, oval petals of splendid substance, forming a perfectly circular flower which, when cut, lasts an unusual length of time in water. Habit of plant strong and vigorous, growing 6 to 7 feet high. Flowers may be cut with any length of stem up to 5 feet.

Flowers and plants of this Cosmos were exhibited at all the leading flower shows in the United States, Autumn, 1907, and were awarded a first-class certificate at New York and all the leading cities.

Trade pkt. 25c., 5 pkts. for \$1.

Aster, Sunset

A novelty of sterling merit, and a variety that will please all; a seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a deep rich pink in the center, making a beautiful combination of colors in one flower. The flowers are globe shaped and are borne on long stems in profusion.

Per oz. \$6.00, quarter oz. \$1.75, trade pkt. 25c., 5 pkts. \$1.00.

Unknown correspondents desiring to open an account will please furnish satisfactory New York reference, otherwise cash must accompany order.

When sending your order give **shipping instructions** and write name and address distinctly on every order.

We make no charge for packing and deliver all goods free on board railroad or steamship in New York.

Address all orders

STUMPP & WALTER COMPANY

50 Barclay Street, New York

ORDER SHEET.

Trial Grounds
DUMONT, N. J.

Stumpf & Walter Co

50 Barclay Street
NEW YORK

TERMS. While we exercise the greatest care to have all Seeds pure and reliable and all Bulbs and Plants true to name and of best quality, we give no warranty express or implied as to description, quality, production or any other quality, productiveness or any other matter of any Seeds, Bulbs or Plants we send out, and we will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. **All claims must be made within 5 days after receipt of goods.**

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QUANTITY	ARTICLES WANTED	PRICE

1960-1974

EDWARD H. E.
L. M. THORPE

FLOWER SEEDS

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
ABRONIA				AMPELOPSIS			
umbellatum, rosy lilac.....	\$0 10	\$0 15	\$0 50	Veitchii	per lb., \$1.25		\$0 15
arenaria, yellow; fine.....	10	20	75				
ACACIA	05	10	25	ANAGALLIS			
Mixed				grandiflora, mixed		\$0 15	35
ACROCLINIUM	05	10	20				
Mixed Double				ANEMONE			
				chinensis, fine mixed.....	\$0 10	15	50
ADONIS	05		15	St. Brigid, superb var., semi-double	15	50	1 50
æstivalis				Japonica Honorine Joubert, white.	20	75	2 00
vernalis	05		25	Japonica elegans, rose.....	20	75	2 00
AGERATUM				Queen Charlotte, semi-double cream			
Tom Thumb, white		15	40	rose	25	1 50	5 00
Tom Thumb, blue		15	40				
Tom Thumb, Princess Pauline....		20	50	ANTIRRHINUM. Our Antirrhinum are specially selected, large			
Little Dorrit, blue		20	50	flowering, suitable for florists' cut flowers.			
Little Dorrit, white		20	50	Tom Thumb Dwarf, white.....	10	25	75
Blue Star, new; very many small flowers, very fine.....	25			Tom Thumb Dwarf, scarlet.....	10	25	75
Mixed		10	30	Tom Thumb Dwarf, mixed.....	10	15	40
AGROSTEMMA	05		20	Tall grandiflorum album.....	10	40	1 50
coronaria (Rose Campion), mixed.				Brilliant scarlet	10	40	1 50
ALONSOA	05	10	25	Rose	10	40	1 50
grandiflora, mixed				Finest mixed	10	30	1 00
ALSTROMERIA				Queen Victoria, pure white.....	20	75	2 00
pulchella chilensis	10	15	50				
ALYSSUM				AQUILEGIA (Columbine)			
Benthami (maritimum) (Sweet Alyssum), per lb., \$1.00.....	05	15		vulgaris, mixed single			20
Benthami compactum (erectum, Little Gem), excellent variety..	10	20		vulgaris, mixed double			20
Benthami procumbens (White Carpet)	10	30		cerulea hybrida			
Dwarf Bouquet; fine for florists' use	25	1 00	3 00	Skinneri, true scarlet tipped with green; handsome variety.....	15		
saxatile, yellow		10	25		25		
AMARANTHUS				ARCTOTIS GRANDIS			
Tricolor (Joseph's Coat), per lb., \$1.50				New			25
Tricolor, mixed			15				
			10	ARISTOLOCHIA			
				sipho			25
				ASPARAGUS			
				plumosus nanus, true type, per 100 seeds, 75c.; per 1000 seeds, \$5.00.			
				Sprengeri, per 100 seeds, 25c.; per 1000 seeds, 75c.			

ASTERS

Are our specialties, and great care is taken to have only the best, and those that will give the greatest satisfaction. We have been very highly complimented on the choiceness of our strains.

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Aster Queen of the market. This is the earliest of all, fully three weeks earlier than other Asters.	\$0 10	\$0 15	\$0 50	Giant Comet , pure white.....	\$0 25	\$0 75	\$2 00
Selected white				Giant Comet , dark blue	25	75	2 00
Selected crimson	10	15	50	Giant Comet , light rose	25	75	2 00
Selected rose	10	15	50	Giant Comet , mixed	20	60	1 75
Selected light blue	10	15	50	Comet Empress Frederick , pure white	25	1 00	3 00
Selected dark blue	10	15	50	Comet King Humbert , giant pure white of the most refined comet shape	25	1 00	3 00
Selected flesh color	10	15	50				
Selected lilac red	10	15	50				
Selected mixed	10	15	40				

ASTERS—Continued

	Per Trade pkt.	Per 1/4 oz.	Per oz.
ASTER. Dwarf Chrysanthemum.			
Fine for growing for pot plants.			
Pure white	\$0 25	\$0 75	\$2 00
Dark blue	25	75	2 00
Scarlet	25	75	2 00
Mixed	20	50	1 75

ASTER. Hohenzollern. Excel-

lent robust new class, with enormous flowers, superb for cutting and exhibiting; flowers often measuring 6 to 8 inches in diameter.

	25	75	2 00
Hohenzollern. White	25	75	2 00
Rose	25	75	2 00
Dark blue	25	75	2 00
Crown Prince	25	90	3 00
Syringa blue	50	1 50	5 00
Mixed	25	75	2 00

ASTER. Truffaut's Peony Flow-

ered Perfection. A fine Aster either for pots or cutting.

	20	50	1 75
Pure white	20	50	1 75
Dark blue	20	50	1 75
Scarlet	20	50	1 75
Rose	20	50	1 75
Mixed	15	40	1 50

ASTER. Victoria dwarf.

	25	75	2 50
Pure white	25	75	2 50
Dark blue	25	75	2 50
Rose	25	75	2 50
Scarlet	25	75	2 50
Mixed	20	60	2 00



ASTER PURITY

	Per Trade pkt.	Per 1/4 oz.	Per oz.
ASTER. S. & W. Co.'s Selected			

Late Branching. One of the best branching Asters for cut flowers. Our strain of this splendid Aster is grown specially for us, with the greatest care.

Pure white	\$0 20	\$0 30	\$1 00
Lavender	20	30	1 00
Purple	20	30	1 00
Crimson	20	30	1 00
Shell pink	20	30	1 00
Rose	20	30	1 00
Carmine	20	30	1 00
Mixed	10	20	75

ASTER.

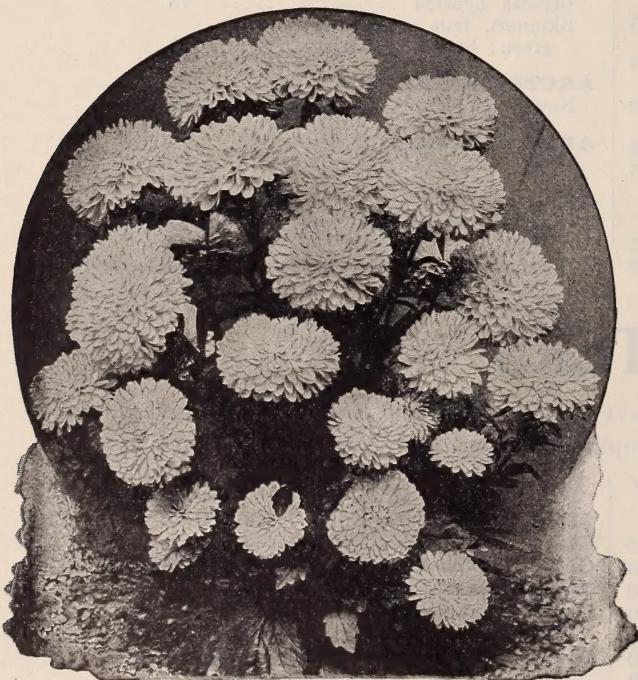
Purity. One of the finest white Asters grown, either for pots or cutting

25 75 2 50

Daybreak, counterpart to Purity, with a fine rose color similar to Daybreak carnation; very fine..

25 75 2 50

Vick's Violet King. The peer of the grandest Chrysanthemum. The habit is similar to the popular Vick's Branching, vigorous in growth, long, stiff stems; petals somewhat resemble the quilled varieties but much larger and broader, completely covering the crown. In shape and size the bloom is round, full and large, many of the flowers 4 to 5 inches. Its color is a soft violet-lilac. Trade pkt., 30c; oz., \$3.00.



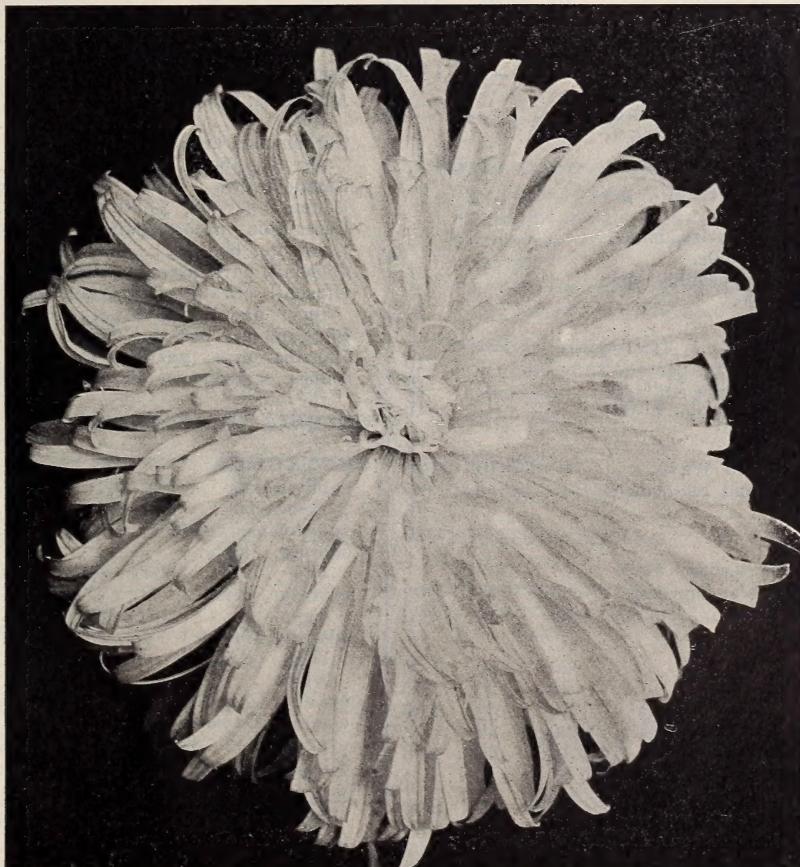
ASTER DAYBREAK

ASTERS—Continued

	Per Trade pkt.	Per 1/4 oz.	Per oz.
ASTER. Dwarf Queen. Beautiful early class for pots, beds and borders.			
Dwarf Queen.	White.....	\$0 20	\$0 75
Brilliant rose	20	75	2 00
Light blue	20	75	2 00
Dark blue	20	75	2 00
Crimson	20	75	2 00
Mixed	10	50	1 50
Carlson's Improved. A fine Aster for cutting.			
Carlson's Early, white.....	25	50	1 50
Carlson's Late, white	25	50	1 50
Carlson's Late, pink	25	50	1 50
Carlson's Late, lavender	25	50	1 50

	Per Trade pkt.	Per 1/4 oz.	Per oz.
Triumph.			
Dark scarlet	\$0 25	\$0 90	\$3 00
Violet	25	90	3 00
White	25	90	3 00
Mixed	20	80	2 50

Sunset. A seedling from Daybreak. The habit of the plant is the same as the well-known varieties Daybreak and Purity. The color of the flowers is a delicate shade of light pink, shading to a rich pink in the center, making a beautiful combination of colors in one deep flower. The flowers are globe-shaped and are borne on long stems in profusion. Trade pkt., 50c.



ASTER HOHENZOLLERN

	Per Trade pkt.	Per 1/4 oz.	Per oz.
AURICULA (see <i>Primula auricula</i>)			
BALLOON VINE....per lb., \$1.00			\$0 15
BALSAMS			
Improved Double Camellia Flowered, white	\$0 10	\$0 30	1 00
Improved Double Camellia Flowered, mixed	10	25	75
Mixed Double, fine quality, per lb., \$2.00			20
BARTONIA			
Aurea (Golden Bartonia).....	10	25	

	Per Trade pkt.	Per 1/4 oz.	Per oz.
BEGONIA			
Semperflorens Vernon, dark-leaved.	\$0 25	\$1 50	\$5 00
Compact (Dwarf Vernon) dark-leaved, per 1-64 oz., \$1.00....	25		
Erfordii, rosy carmine, free bloomer, excellent for groups, 1000 seeds, 50c.....	25		
Alba, 1-32 oz., 50c.....	25		
Rosea, 1-32 oz., 50c.....	25		
Single tuberous-rooted	25		
Double tuberous-rooted	50		

Stumpf & Walter Co.'s Trade List

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
BELLIS Perennis (Double Daisy).				CANNA			
Our seed of these very useful plants is selected from the very large, double blooms, and know that the stock cannot be equaled for richness of color, size of bloom or length of stem.				Crozy's celebrated dwarf French varieties; per lb., \$1.50.....			\$0 15
Large Flowering Double, white....	\$0 25	\$1 25	\$4 00	CARNATIONS			
Large Flowering Double, red.....	25	1 50	5 00	Double Mixed , good quality; per lb., \$4.00			30
Large Flowering Double, rose....	25	1 25	4 00	Double Early Flowering Dwarf Vienna. Invaluable for florists. Extra fine mixed, excellent class. \$0 15 \$0 75 2 00			
Large Flowering Double, red quilled	35	2 00	7 00	Margaret. The seedlings begin blooming the fourth month, and produce almost exclusively large and very sweet-scented flowers when other Carnations are over, yielding a rich display of colors. Our improved strain is semi-dwarf and of unsurpassed quality.....	20	35	1 00
Extra fine mixed, taken from collection flowers	25	1 00	3 00	Giant Margaret, or Malmaison. Extra large flowering, selected, splendid mixture.....	25	75	2 50
BRYONOPSIS				CASTOR BEANS (Ricinus)			
aciniosa	10	25		Africanus, castor oil plant; per lb., 75c			10
BROWALLIA				Corbonensis arboreus, 15 feet high; per lb., 75c.....			10
elata, blue, white or mixed.....	10	25	1 00	Cambodgensis, black leaves and stem; per lb., \$1.00.....			15
Roezli, fine for bedding or pots; large flowers	25	3 00		Communis major, palma christi; per lb., 65c.....			10
nana compacta, blue.....	10	25	1 00	Gibsonii, dark leaved; per lb., \$1.00			15
speciosa major, new, large blue flowers; splendid winter blooming species; per 1000 seeds, \$1.00....	25			Gibsonii mirabilis, dwarf, compact, fine; per lb., \$1.25.....			20
CALCEOLARIA				Sanguineus; per lb., 65c.....			10
S. & W. Co.'s Giant Strain, per pkt., 250 seeds, 50c.				Zanzibarensis; per lb., 75c.....			10
S. & W. Co.'s superb prize, mixed, per pkt., 250 seeds, 50c.				Finest mixed; per lb., 60c.....			10
rugosa, shrubby, for bedding, per pkt., 250 seeds, 50c.				CELOSIA (See Cockscomb)			
CALENDULA				CENTAUREA			
officinalis Meteor, per lb., 75c....	10			candidissima	20	40	1 25
Prince of Orange, per lb., \$1.00...	15			gymnocarpa	10	15	40
officinalis sulphurea, per lb., \$1.00.	15			suaveolens, yellow	10	15	40
CALLIOPSIS				odorata, light blue	15	30	1 00
Drummondii, or Golden Wave....	10	25		odorata cham-elea	25	60	2 00
Marmorata, yellow and red-brown.	20			odorata Margaritae			
Tall, mixed	15			white	15	30	1 00
Dwarf, mixed	15			cyanus (blue Cornflower).....			15
CAMPANULA (Canterbury Bells)				cyanus, Emperor William.....			15
macrostyla, large violet flowers....	25	75	2 00	cyanus fl. pl., double, finest mixed.	05	10	80
macrostyla, flore rosea	25	75	2 00	Imperialis , splendid mixed	10	20	50
Calycanthema				Imperialis , white, deep lavender, deep rose, purple, lilac.....	10	20	50
Blue	20	50	1 50	Depressa, blue or rose.....			15
White	20	50	1 50	CINERARIA			
Rose	20	50	1 50	S. & W. Giant Prize Strain.....	50		2 00
Striped	20	50	1 50	grandiflora, large flowered, prize varieties, splendid mixed.....	50		2 00
Fine mixed	10	30	1 00	grandiflora alba, white.....	50		2 00
Campanula (Hardy Varieties)				grandiflora Incarnata, flesh var...	50		3 00
persicifolia, blue	15	75	2 00	grandiflora Kermesina, large flowers, rich crimson.....	50		3 00
persicifolia, white	15	75	2 00	grandiflora Fin de Siecle, rose varieties	50		3 00
pyramidalis, blue	10	35	1 00	grandiflora sanguinea, blood red..	50		2 00
pyramidalis, white	10	35	1 00	Per oz.			
Prize mixture, all classes.....	10	30	1 00	maritima candidissima	10		25
CANARY BIRD FLOWER							
Tropaeolum canariensis, per lb., \$1.50	20						
CANDYTUFT (Iberis)							
Empress , large trusses of pure white flowers, very handsome; lb., \$2.00	10	20					
Purple	10	25					
Carmine	10	25					
Lilac	10	25					
Mixed annual varieties, per lb., 75c.	10						

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.	
CLARKIA				
Single or double white, rose or mixed				\$0 10
CLEMATIS				
Large flowering hybrids.....				\$0 25
CLANTHUS				
Dampieri	25			
COBAEA				
scandens	\$0 10	25		
scandens alba	20	50		
COCKSCOMB				
All Aglow	10	20	50	
Glasgow Prize	20	75	300	
Japan Crimson	10	20	50	
Ostrich Plume, crimson	10	20	50	
Ostrich Plume, Thompsoni magnifica, mixed	20	75	300	
Thompsoni, golden yellow	20	75	300	
Thompsoni, crimson	20	75	300	
Dwarf, mixed	10	20	50	
COLEUS				
Fine mixed	25			
CONVOLVULUS				
major (Morning Glory), mixed, per lb., 30c.				10
Imperial Japanese Morning Glory; most beautiful colors and hand-some variegated foliage.....				10
COSMOS				
Mammoth, white	10	20	50	
Mammoth, pink	10	20	50	
Mammoth, red	10	20	50	
Mammoth, mixed	10	30		
Giant Fancy Flowering, white.	10	30	75	
Giant Fancy Flowering, pink.	10	30	75	
Giant Fancy Flowering, red.	10	30	75	
Giant Fancy Flowering, mixed	10	20	50	
Giant Rainbow, mixed	20	50	150	
White Pearl; per lb., \$1.75.	10	20		
Pink Pearl; per lb., \$1.75.	10	20		
Mixed Pearl; per lb., \$1.50.			15	
New Early Flowering, mixed..	15	35	100	
Early Dawn	10	30	75	
CYPERUS				
alternifolius; per 1-16 oz., 25c.				2 00
CYPRESS VINE				
Scarlet, white or mixed; per lb., \$1.50				15
CYCLAMEN PERSICUM GRANDIFLORUM				
Our strains of Cyclamen are the finest varieties, as we have given as much attention to the foliage as to the flowering qualities, which are extra choice, grand habit, and large, broad-based flowers.				
	Per 100 seeds	Per 1000 seeds		
S. & W. Co.'s pure white	\$1 00	\$7 00		
S. & W. Co.'s crimson	1 00	7 00		
S. & W. Co.'s cherry red	1 00	7 00		
S. & W. Co.'s fine rose	1 00	7 00		
S. & W. Co.'s pale pink, crimson base... 1 00	7 00			
S. & W. Co.'s pure white, crimson base.. 1 00	7 00			
S. & W. Co.'s blood-red	1 00	7 00		
S. & W. Co.'s fine mixed	75	6 50		
Papilio	2 00			

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.	
DAHLIAS				
Single or double, mixed.....				\$0 25

DELPHINIUM (Hardy Larkspur)				
Barlowii, large dark blue flowers, extra fine				\$0 25
Cardinale, scarlet, splendid.....				25
Formosum, dark blue; fine.....				10
Formosum coelestinum, sky-blue; handsome; true				25
Zalil, long spikes of yellow flowers; very beautiful				25
Double mixed, from finest flowers				20
				60
				2 00

DIANTHUS. Pinks.				
Chinensis, double mixed; per lb., \$3.00				10
Heddwigii, double mixed.....				10
Diadem, double mixed.....				10
Chinensis, single mixed; per lb. \$2.00				10
Heddwigii, single mixed				10
				25
				75

Hardy Garden Pinks				
Plumarius, double mixed				20
Plumarius, single mixed				10
Plumarius, Semperflorens, superb variety				20
Scoticus, choice, Scotch-grown, double mixed; per 250 seeds, \$1.00.				

Florists' perpetual , hardy class, very fragrant, double, semi-double and single; great diversity of colors				
				25
				1 00
				3 00

DRACAENA				
Indivisa, broad-leaved, in pods....				15
				25
ESCHSCHOLTZIA				
Golden West				10
Mandarin, deep orange.....				10
Carminea, rose-cardinal				10
Rose Queen				25



CYCLAMEN

Stumpf & Walter Co.'s Trade List

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.		Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
FORGET-ME-NOT (Myosotis)				ICE PLANT			
robusta grandiflora (Elisa Fonrobert), large flowering, very fine, for cutting	\$0 15	\$0 35	\$1 00	Clean seed		\$0 10	\$0 25
Victoria , dwarf, globular, sky-blue flowers, finest for pots, with double central flower.....	25	50	1 50	IPOMOEA			
palustris, true marsh variety.....	25	75	2 50	Bona Nox, blue, large flower.....			10
alpestris, mixed	15	25	75	Mexicana grandiflora alba (Moon-flower)		15	30
FOXGLOVE (Digitalis)				Limbata grandiflora		30	75
Gloxiniaeflora, purple	10	25		IMPATIENS			
Gloxiniaeflora, white	10	25		Sultana; per 1-32 oz., \$1.00.			
Gloxiniaeflora, rose	10	25		KENILWORTH IVY (Linaria cymbalaria)	\$0 10	35	1 00
FOUR O'CLOCK (Marvel of Peru)				LANTANA			
Finest mixed; per lb., 35c.....		10		hybrida, fine mixed		10	25
FUCHSIA				LARKSPUR			
Finest mixed hybrid; per pkt., 25c.				Tall Rocket, mixed			10
GAILLARDIA				Dwarf Rocket, mixed.....			10
picta, red and yellow.....	10	20		Hyacinth flowered, mixed.....		10	20
Lorenziana, double, finest mixed, excellent for bedding and cutting, richest mixture	10	25		Lustrous carmine	10	30	1 00
grandiflora, splendid mixed varieties	20	50		Rosy scarlet	15	60	2 00
GLOXINIA				LATHYRUS latifolius (Ever-lasting Pea)			
Splendid mixture of all classes, unrivaled for richness of color; per 500 seeds, 50c.				White	10	15	50
GERANIUM				Delicate rose	10	15	50
Scarlet Zonale	10	20	50	Red	10	15	50
GLOBE AMARANTH				Rotundifolius	15	25	75
Mixed or under color.....		10		Mixed	10	15	50
GOLDEN FEATHER (See Pyrethrum)				LEPTOSIPHON			
GODETIA				Fine Mixed		10	20
Mixed		20		LOBELIA (erecta, for pots)			
GOARDS				erecta Crystal Palace, dark blue, for edgings and carpet bedding, excellent strain	25	75	2 50
Mock Orange, Bottle Gourd, Miniature Hercules Gourd, Egg-shaped, Apple or Pear-shaped, Dipper, Dishcloth, Sugar Trough.....	10	20		erecta Emperor William, light blue, compact, very fine.....	20	60	2 00
Mixed small or large varieties; per lb., \$1.75		15		erecta pumila, dark blue, clear white eye, extra.....	25	75	2 50
GYPSOPHILA				erecta rosea	20	50	1 50
paniculata, white	10	20		erecta White Gem.....	25	75	2 50
HELICHRYSUM				pumila, magenta, white eye.....	20		
monstrosum, finest mixed.....	10	40		(Erinus var., trailing.)			
HOLLYHOCK				erinus speciosa Crystal Palace.....	10	30	1 00
Mixed, good quality.....	10	20	75	erinus, royal purple, white eye....	10	30	1 00
Finest, German, white, sulphur-yellow, dark rose, purplish-violet, scarlet	15	40	1 25	erinus, Barnards Perpetual, blue, white eye.....	20	50	1 50
S. & W. Co.'s special florists' variety. White, yellow, scarlet, purple, dark rose, crimson.....	25	1 25	4 00	erinus Prima Donna, velvety maroon	20	50	1 50
HUMULUS JAPONICUS (Japan Hops); per lb., \$2.00.....		20		(Hardy varieties.)			
HYACINTH BEAN				Queen Victoria, brilliant scarlet, darkest leaves.....		25	
White, purple or mixed; per lb., 50c.....		10		LOVE-IN-A-MIST (Nigella Damascena)			
Giganteus		15		Mixed			10
HELIOTROPE				Hispanica, mixed.....			15
Fine mixed	10	20	60	LUPINUS			
				Mixed; per lb., 60c.....			10
				LYCHNIS			
				Mixed			60

MARIGOLD

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Dwarf Little Brownie, gold and brown, very fine for pots.....	\$0 10	\$0 25	
Dwarf lutea, very fine.....	10	25	
Dwarf Silver King, very fine.....	30	1 00	
Dwarf French Mixed; per lb., \$1.50	10	20	
Tall French, mixed; per lb., \$1.25.	10	20	
Tall Double African, mixed; per lb., \$2.00.....	20		
Tall Double African, orange; per lb., \$2.50.....	25		
Tall Double African, light yellow; per lb., \$2.50.....	25		
Tall Double African, Lemon Queen; per lb., \$2.50.....	25		
Tall Double African, orange quilled; per lb., \$2.50.....	25		
Tall Double African, lemon quilled; per lb., \$2.50.....	25		
Tall Double African, orange, Scotch-grown seed, very fine; per pkt., 25c.			
Tall Double African, lemon, Scotch-grown seed, very fine; per pkt., 25c.			

MARVEL OF PERU (See Four O'clock)

MARTYNIA

proboscidea	10	25	
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MATTHIOLA

bicornis	\$0 10	25	75
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MAURANDYA

Barclayana	20	50	1 50
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MIGNONETTE

odorata; per lb., 60c.....	10		
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grandiflora, true, large flowered; per lb., \$1.00.....	15		
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Parson's white.....	10	30	
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Golden Queen, grandiflora, aurea, flowers yellow, habit compact; per lb., \$3.00.....	15	35	
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Machet , Perfection, excellent for pots, thick spikes of reddish flowers, carefully selected strain; per lb., \$8.00.....	10	25	75
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Bismarck, new, improved, extra	25	35	1 00
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Ruby, new, a fine Machet mignonette, with coppery-scarlet flowers.....	20	50	1 50
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Miles' Spiral; per lb., \$1.25.....			15
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Allen's Defiance, finest for cut flowers	10	50	1 50
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Goliath , Red Giant.....	25	1 50	5 00
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MIMOSA

pubica	10	25	
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MIMULUS

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
moschatus (Musk Plant).....	\$0 15	\$0 40	\$1 50

MOMORDICA

balsamina (Balsam Apple) per lb., \$2.00.....	15
charantia (Balsam Pear) per lb., \$2.00	15

MUSA ENSETE

Per 100 seeds, \$1.00.

MYOSOTIS (See Forget-Me-Not)

NASTURTIUM (Tom Thumb, or Dwarf)

	Per oz.	Per lb.
Aurora, salmon.....	\$0 10	\$0 60
Crimson	10	50
Beauty, scarlet, blotched yellow.....	10	50
Cloth of Gold, with golden foliage, flowers bright scarlet.....	10	50
Crystal Palace Gem, sulphur, spotted crimson	10	50
Empress of India, bluish foliage and crimson flowers.....	20	1 25
Golden King, flowers golden yellow, leaves dark and beautiful.....	10	75
King of Tom Thumb, scarlet.....	15	1 25
King Theodore, garnet, dark foliage.....	15	1 25
Ruby King; very fine.....	15	1 50
Lady Bird, crimson and yellow spotted.....	15	1 25
Pearl, whitish.....	10	1 00
Chameleon, crimson, bronze and gold (dark foliage)	20	1 50
Mixed; per 100 lbs., \$25.00.....	10	30
S. & W. Co.'s special mixed; per 100 lbs., \$40.00	10	50

NASTURTIUM MAJUS (tall)

Dunnett's Orange.....	10	40
Edward Otto, brownish-lilac.....	10	40
Pearl	10	40
Dark crimson.....	10	40
Schulzi, scarlet.....	10	60
King Theodore, scarlet.....	10	40
Prince Henry, light yellow, marbled with scarlet	10	50
Von Moltke, bluish-rose.....	10	60
Rose	10	50
Chameleon	10	50
Jupiter, new, very large flowering.....	15	75
California Giants, mixed.....	10	1 00
Moonlight	15	75
Sunlight	15	75
Mixed; per 100 lbs., \$20.00.....	05	30
S. & W. Co.'s special mixed; per 100 lbs., \$30.00		40

NEMOPHILA

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Fine mixed.....	\$0 10	\$0 20	

NICOTIANA affinis.....

Giant Red Flowered.....	10	30
Sanderii mixed.....	\$0 10	1 50

OXALIS

floribunda alba.....	10	30	1 00
floribunda rose.....	10	30	1 00

PASSION FLOWER

Blue	10	20	50
White	10	20	50

PANSY

Famous Strains of Mammoth Mixed Pansies

S. & W. Co.'s

NON PLUS ULTRA

Our Non Plus Ultra Pansy is a mixture containing the largest, handsomest, most perfect varieties ever sent out. The beautiful coloring and variety of marking give a bed of these pansies a most brilliant appearance. The seed having been saved from the greatest assortment of types, including only the best of Giant Cassiers, Bugnots, Trimardeaux and Giant English, French and German strains. Finest mixed, per trade pkt., 25c.; per $\frac{1}{4}$ oz., \$1.50; per oz., \$5.00.

WORLD'S BEST MIXTURE

This mixture is the result of careful selection, from the very largest and finest pansies, of all the varieties; and we can safely say that a better or finer strain it is impossible to get. Per trade pkt., 50c.; per 1000 seeds, \$1.25; per 5000 seeds, \$5.00.

S. & W. Co.'s ODIER

Our strain of this magnificent pansy is indeed of a very fine selection, and comprises only the most brilliant colors; each petal has a large brilliant spot.

Odier, Finest Mixed, per trade pkt., 25c.; per $\frac{1}{4}$ oz., \$1.75; per oz., \$6.00.

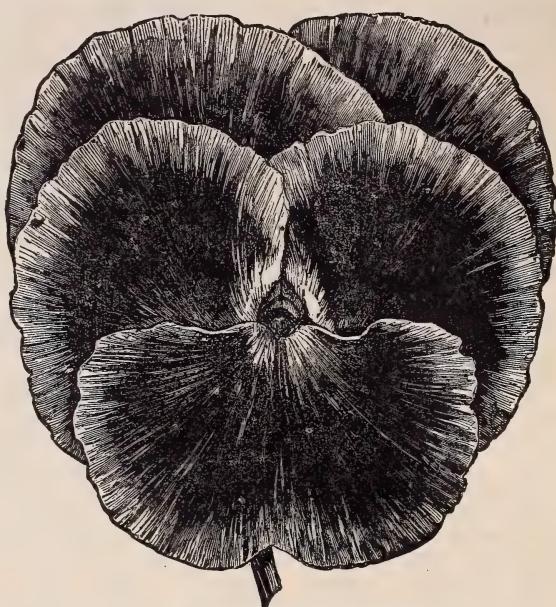
BUGNOT'S LARGE STAINED

Mixed colors. A celebrated French strain, extra large, choicest colors, broad blotches and delicate pencilings; ground colors, generally light, bringing the elegant markings out in strong relief. Per trade pkt., 25c.; per $\frac{1}{4}$ oz., \$1.75; per oz., \$6.00.

Very Large Flowering Varieties

These are remarkably large Pansies, which, for size of flower and robust growth, eclipse all other strains. Their range of color has heretofore been limited, but this season we are able to offer several grand new varieties.

S. & W. Co.'s Giant Purple	Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Violet	\$0 20	\$0 50	\$1 50
S. & W. Co.'s Giant Adonis, light blue	20	75	2 50
S. & W. Co.'s Giant Pure Yellow	20	1 25	4 00
S. & W. Co.'s Giant Azure Blue	20	75	2 00
S. & W. Co.'s Giant Emperor William	20	75	2 50
S. & W. Co.'s Giant Fire King	20	1 25	4 00
S. & W. Co.'s Giant King of the Blacks	20	75	2 00
S. & W. Co.'s Giant Lord Beaconsfield	20	75	2 50
S. & W. Co.'s Giant Snowflake	20	75	2 50
S. & W. Co.'s Giant White, dark eye	20	75	2 00
S. & W. Co.'s Giant Yellow, dark eye	20	1 00	3 00
S. & W. Co.'s Giant Mixed	10	65	2 00
Elite Mixture	10	50	1 50
English fine mixed, per lb.	\$4.50		40
Pres. Carnot; white, each petal adorned with a deep violet blotch. Per pkt., 25c.; per $\frac{1}{4}$ oz., \$1.75; per oz., \$6.00.			
Masterpiece (Germania), superb new class of blotched pansies with large blooms, mostly undulated or curled, fine rich colors. Per pkt., 50c.; per $\frac{1}{4}$ oz., \$2.25; per oz., \$8.00.			



PANSY—WORLD'S BEST MIXTURE

CASSIER'S LARGE-FLOWERING

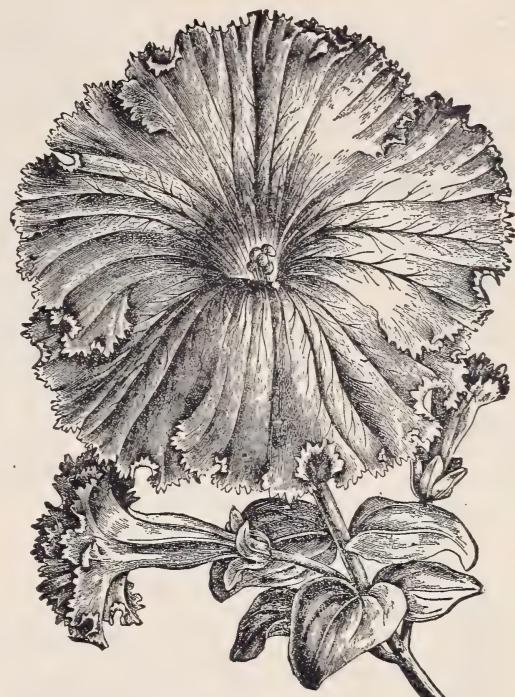
In form, color and size this pansy stands alone; the plants are very robust and the flowers are held well above the foliage, and should be grown amongst all other pansies, as they add to the effect on account of their robust habits.

Cassier's, All Colors Mixed; per trade pkt., 25c.; per $\frac{1}{4}$ oz., \$1.50; per oz., \$5.00.

PHLOX DRUMMONDI (DWARF, LARGE-FLOWERING)

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
Purple	\$0 15	\$0 60	\$2 00
Fireball	15	60	2 00
Snowball	15	60	2 00
Blue Striped	15	60	2 00
Chamois Rose	25	1 25	4 00
Surprise	25	1 25	4 00
Defiance, most brilliant	25	1 00	3 00
Extra fine mixed	15	65	2 00
Grandiflora, white	15	35	1 00
Deep purple	15	35	1 00
Kermesina Splendens	15	35	1 00
Chamois Rose	15	35	1 00
Scarlet striped	15	35	1 00
Splendid Mixed	10	25	75
Drummondi, mixed, per lb.	\$3.50	10	15
Star of Quedlinburg, mixed	10	30	75
Perennial, from the choicest sorts; extra fine mixed	15	50	1 50
Perennial, finest dwarf, mixed	25	75	2 50
Brilliant red sorts	25	1 00	3 00

PETUNIA	Per	Per	Per
	Trade pkt.	1/4 oz.	oz.
S. & W. Co. Strain, Fringed, Large-flowering, Double Mixed. Produce from 30 to 35 per cent. of plants, with charming, double-fringed flowers; quality unsurpassed.	\$1.00		
Large-flowering, single fringed; 1-64 oz., \$1.00....	50		
Inimitable, striped and blotched....	10	\$0 40	\$1.00
hybrida alba, white.....	10	40	1.00
Adonis, carmine, white throat....	25	2.00	
Countess of Ellesmere, rose white	10	15	50
PETUNIA HYBRIDA			
Snowball.....	25	2.00	
Finest mixed.....	15	50	1.50
Single, mixed.....	10	20	50
POPPY			
Double annual varieties			
Carnation-flowered, mixed, per lb., 75c.....		10	
Peony-flowered, mixed, per lb., 75c.....		10	
Murselli, m i k a d o -fringed, white flowers, purple-margined	10	20	
Single annual varieties			
Mephisto; scarlet with black spots	10	20	
Glaucum, vivid scarlet.....	15	50	
Danebrog, brilliant scarlet blotched with white.....	10	20	
Hardy varieties			
Iceland, single, mixed.....	10	25	75
Double, mixed.....	25	1.00	3.00
Bracteatum, scarlet.....	10	15	40
Orientale, hybrids.....	25	1.00	3.00
Shirley Poppy. Rose shades...	10	25	75
Salmon shades.....	10	35	1.00
White shades.....	10	35	1.00
Carmine shades.....	10	35	1.00
Mixed	05	15	50
PONTULACA			
Grandiflora single mixed, per lb., \$2.50		30	
Double, splendid, mixed.....	20	75	2.75
Very fine, mixed	15	60	2.00
PYRETHRUM			
parthenifolium aureum (Golden Feather)	10	20	50
Golden Moss (moss curled, distinct and charming). Per 1-64 oz., \$3.00	25		
PRIMULA CHINENSIS. Single	Pkt. 250 seeds		
Chiswick, red		\$0 50	
Alba magnifica, white with eye.....		50	
Ruby Queen		50	
The Bride, delicate ivory white.....		50	
Rose carmine		50	
Rose Queen		50	
Pink Beauty		50	
Finest mixed		50	
Double Fringed—Double white.	1.00		
Double scarlet	1.00		
Double magenta red.....	1.00		
Double rosy pink.....	1.00		
Mixed	1.00		



PETUNIA, SINGLE FINEST FRINGED

	Per	Per
	Trade pkt.	1-32 oz.
PRIMULA		
Obconica grandiflora alba.	\$0 25	\$0 75
Rubra, deep lilac red.....	25	75
Carminea, fine	50	2.00
Sanguinea, deep red, extra.....	50	4.00
hybrida compacta, new compact; large umbels, true from seed.....	50	2.00
Forbesii. Rosy lilac, very floriferous, for pots; seedlings bloom in 3 months...	25	75
Japonica. Mixed	10	25
Vulgaris. True yellow primrose.....	10	25
Auricula. Prize, mixed	20	50
RHODANTHE	Per	Per
Mixed	Trade pkt.	1/4 oz.
	\$0 10	\$0 20
		\$0 75
RICINUS (See Castor Beans)		
SALPIGLOSSIS		
grandiflora mixed	10	15
50		
SALVIA		
splendens (Scarlet Sage).....	15	50
nana compacta, Bonfire.....	25	75
Glory of Stuttgart.....	50	1.50
		5.00
SCABIOSA		
Dwarf large flowering, finest mixed, per lb., \$1.00.....		10
candidissima, white, per lb., \$1.00		10
caucasica, lilac	20	75
caucasica alba, white.....	25	1.00
Dwarf, double yellow.....	10	20
stellata, starry		10
SMILAX		
Cultivated seed, per 1/4 lb., \$1.00; per lb., \$3.50.....		10
		30
STEVIA		
serrata, pure white.....	10	20
		75

STOCKS

All our Stock seed is produced from plants grown in pots. Open ground seed we have only in the cheap mixtures.

STOCKS, LARGE FLOWERING

DWARF, TEN WEEKS

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
White	\$0 25	\$1 00	\$3 00
Canary yellow	25	1 00	3 00
Rose	25	1 00	3 00
Brilliant rose	25	1 00	3 00
Shining purple	25	1 00	3 00
Blood red	25	1 00	3 00
Lilac	25	1 00	3 00
Crimson	25	1 00	3 00
Mixed	25	1 00	3 00
Snowflake, very effective, wall-flower leaved variety, the earliest of the whites, excellent for forcing, large spikes of snow-white flowers, 1-32 oz., 50c.			
	25	3 50	
Boston Market, or Bidwell's white	25	1 25	4 00
German mixed ground seed, per lb., \$6.00	10	25	75

STOCKS

Improved Giant Perfection. These stocks are the very finest of all the stocks for cutting. Splendid race, pyramidal growth, long spikes of large double flowers. Height 2½ feet, exceptionally fine for Summer cutting.

	Per Trade pkt.	Per $\frac{1}{4}$ oz.	Per oz.
White	\$0 25	\$1 50	\$5 00
Chamois Rose	25	1 25	4 00
Fiery Crimson	25	1 25	4 00
Light Blue	25	1 25	4 00
Dark Blue	25	1 25	4 00
Sulphur Yellow	25	1 25	4 00
Mixed	25	1 25	4 00

Cut-and-Come-Again. White.. 25 1 25 4 00

EARLY LARGE FLOWERING WINTER STOCKS

Excellent new sorts which may also be treated as 10 weeks' stocks, for Summer blooming.

Empress Elizabeth. Large spikes, of bright carmine flowers.....^{Per} \$0 25 ^{Per} $\frac{1}{4}$ oz. ^{Per} oz. \$1 75 \$6 00

Beauty of Nice. Strong spikes, with very large blooms, of a delicate fleshy pink. Extra.... 25 1 25 4 00

Queen Alexandra. New, rosy lilac, similar to preceding, splendid color 25 1 75 6 00

SWEET PEAS

New Giant and Orchid Flowering

That should be known to every florist that grows Sweet Peas. The flowers of some of the varieties are as large again as the ordinary varieties.

	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Countess Spencer. Beautiful large flowering pink, inclined to sport... \$0 10	\$0 20	\$0 50	
Dainty. White with picotee pink edge	10	20	50
Dorothy Eckford. The finest pure white variety, flowers large and of great substance, very fine flowering	15	40	
Evelyn Byatt. Rich orange standard, with falls or wings of a trifle deeper color, giving a rich, fiery orange or deep sunset color to the entire flower, very striking and unique	10	25	75
Gladys Unwin. A lovely pale pink with wavy standards; fine market variety	10	20	50
Helen Pierce. Bright blue mottled on white ground, a pretty and distinct variety	10	20	50
Helen Lewis. Fine orange pink, large flower, and showy, wavy standards	10	20	50

Hon. Mrs. E. Kenyon. Deep primrose, grand flower, the largest and deepest color of all the yellow varieties

Janet Scott. Very fine large-flowered, deep pink slightly hooded. 10 20 50

Marchioness of Cholmondeley. Very large, bold flower, soft shade of cream edged with pink.... 10 15 40

Mrs. Knight Smith. Almost a self pink, sports somewhat..... 10 15 40

Mrs. Walter Wright. A beautiful shade of mauve, with bright shaded mauve wings, flowers large, slightly hooded 15 40

Phenomenal. Double blue edged.. 10 25 75

Phyllis Unwin. Deep, rosy carmine self, prettily waved, and bold standard, like Gladys Unwin; sun-proof and perfectly fixed.... 10 30 1 00

Queen Alexandra. The finest scarlet self, stands the sun well..... 10 30 1 00

America. Crimson-scarlet, irregularly striped.

Apple Blossom. Rosy pink, blending with white.

SWEET PEAS—Continued

Aurora. White ground, flaked with bright orange.

Blanche Burpee. White variety.

Blanche Ferry. Extra early, standards, a carmine pink, wings almost pure white.

Capt. of the Blues. Dark blue.

Captivation. A beautiful light claret color.

Countess of Radnor. Pale lavender; lovely flower.

Countess of Cadogan. Bright shining violet, wings sky blue.

Dorothy Eckford. The best white.

Earliest of All. Bright pink standards, wings almost white, about 10 days earlier than Ex. Early Blanche Ferry.

Emily Henderson. Pure white, good substance; long, stiff stem.

Emily Eckford. Reddish mauve; very fine.

Golden Rose. Striped pink and primrose.

Katherine Tracy. Brilliant pink, free bloomer.

King Edward VII. Best red variety; 10c. per oz. 50c. per lb.

Lady Grisel Hamilton. A beautiful shining pale lavender.

Lovely. Large flowered, delicate rose and flesh.

Mars. Bright fiery crimson; a gorgeous flower.

Mont Blanc. Earliest white.

Mrs. Gladstone. Fine florist pink.

Mrs. Eckford. Large, handsome primrose-colored flower.

Mrs. Dugdale. Bright rose, shaded with pink.

Mrs. Sankey. White, very fine.

Navy Blue. An entirely distinct new color (not tint), elegantly veined, nearly like deep violets.

Othello. A beautiful dark chocolate red.

Prince of Wales. Bright rose self color, long stem and free flowering.

Ramona. A creamy white, splashed with pink.

Salopian. Deep crimson, suffused with rich orange-scarlet.

Shazada. Rich, dark maroon, shaded purple.

Stella Morse. Pure cream, with blush pink edge.

Sadie Burpee. Pure, pearly white, long-stemmed, hooded variety.

White Wonder. The flowers are pure white, uniformly of the largest size, and are borne six to eight and frequently as many as ten to twelve large flowers on a long, stout stem.

All the foregoing Sweet Peas 5c. per oz., 10c. per 1/4 lb., 30c. per lb., except where noted.

If wanted by mail, add 10c. per lb. for postage.

**S. & W. CO.'S SWEET PEAS
IN MIXTURE**

10 lbs. at 100 lb. rate.

	Per 100 lbs.	Per lb.
Light Colors, mixed.	\$20 00	\$0 25
Dark Colors, mixed.	20 00	25
Eckfords, mixed.	18 00	22
Large Flowering, mixed.	18 00	22
Good, mixed.	12 00	16
S. & W. Co.'s Special, mixed.	20 00	25

SUNFLOWER	Per Trade pkt.	Per 1/4 oz.	Per oz.
Stella, large flowered	\$0 05	\$0 10	\$0 30
Californicus	10	25	75
uniflorus; very tall, enormous flowers	10	15	50
Dwarf single cucumerifolius	05	10	25
Dwarf extra double	05	10	25
globosus fistulosus; enormous flowers, very double; best strain.	05	15	

SWEET WILLIAM

Single mixed	10
Double mixed	20

THUNBERGIA

Mixed	10	15	50
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TORENIA

Blue (Fournier)	25
alba, white wings	25
The Bride, large flowers, white and pink, per 1000 seeds, 50c.	

VERBENA

Mammoth varieties	Per	Per	Per
	Trade pkt.	1/4 oz.	oz.
Pink shades	25	50	1 50
Purple shades	25	50	1 50
White shades	25	50	1 50
Auricula flowered	25	50	1 50
Italian striped	25	50	1 50
Mixed	25	50	1 50
Choice mixed	10	20	75

VINCA ROSEA

Very fine; excellent market plant..	10	25	75
rosea alba; white, rose center; excellent market plant.....	10	25	75
rosea nova species (alba pura); excellent market plant.....	10	25	75

WALLFLOWER

	Per Trade pkt.	Per 1/4 oz.	Per oz.
Double all sorts mixed.....	\$0 25	\$1 25	\$4 00
Single mixed.....per lb., \$1.50.		10	15

ZINNIA ELEGANS

Tall double, Crimson.....	10	15	40
Purple	10	15	40
Scarlet	10	15	40
White	10	15	40
Golden yellow	10	15	40
Rose	10	15	40
Lilac	10	15	40
Fine Mixed	10	15	40

Tall "Grandiflora White Queen Victoria," largest flowered, pure white; very fine for cut flowers	10	25	75
Grandiflora mixed	10	25	75
Elegans Dwarf, Fiery Scarlet.....	10	15	50
White	10	15	50
Sulphur Yellow	10	15	50
Golden Yellow	10	15	50
Salmon	10	15	50
Scarlet	10	15	50
Crimson	10	15	50
Purple	10	15	50
Violet	10	15	50
Mixed	10	15	40
Lilliput mixed, very dwarf.....	10	25	75
Curled and crested, mixed.....	10	20	60
Striped or Zebra, mixed.....	10	20	60

Vegetable and Garden Seed

ASPARAGUS

	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Conover's Colossal		\$0.15	\$0.35
Palmetto	\$0.10	20	50
Columbian Mammoth White	10	25	70

BEANS—Dwarf or Bush Green

Podded Varieties

	Per qt.	Per pk.	Per bus.
Refugee, or 1,000 to 1	\$0.20	\$1.00	\$3.75
Refugee, Extra Early	20	1.25	4.00
Early Mohawk	20	1.00	3.75
Early Long Yellow, Six Weeks	20	1.00	3.75
Imp. Early Red Valentine	20	1.00	3.75
Dwarf Horticultural	20	1.50	5.50
Stringless Green Pod	25	1.40	4.50
Black Valentine	30	1.75	6.00
Longfellow	20	1.25	4.00
Bountiful	25	1.50	5.00
Best of All	20	1.25	4.00
Giant Stringless Green Pod	25	1.40	4.50

BEANS—Bush Wax Podded

Varieties

Imp. Golden Wax	20	1.50	5.00
Imp. Black Wax	20	1.50	5.00
Refugee Wax	25	1.75	5.50
White Wax	25	1.75	5.50
Wardwell's Kidney Wax	20	1.50	5.00
Davis Kidney Wax	25	1.75	5.00
Jones Stringless Wax	25	1.75	6.00
Yosemite Mammoth	30	2.00	7.00
Flageolet Red Wax	25	1.75	6.00
Currie's Rust-Proof Wax	20	1.25	4.25
Hodson Long Pod Wax	25	1.50	5.50
Golden Eyed Wax	20	1.25	4.50

BEANS, BUSH—LIMA

Bush Lima, Henderson's	25	1.60	6.00
Dreer's or Thorburn's	25	1.60	6.00
Burpee's	25	1.60	6.00

BEANS, POLE—Varieties for Shell Beans

Dreer's Imp. or Challenger Lima	30	2.00	7.00
Large White Lima	25	1.50	5.50
Early Jersey Lima	25	1.50	5.50
Ford's Mammoth	25	1.60	6.00
King of the Garden	25	1.50	5.50

BEANS, POLE—Green and Wax Podded Varieties

Old Homestead	25	1.75	6.50
Lazy Wife	25	1.75	6.50
Golden Champion Wax	30	2.00	7.50
Horticultural Pole	25	1.50	5.50
Scarlet Runner	25	1.75	6.00
White Runner	25	1.50	5.50
Broad Windsor	25	1.75	6.50

BEETS

	Per $\frac{1}{4}$ lb.	Per lb.	Per 10 lbs.
Detroit, dark red	\$0.15	\$0.40	\$3.50
Egyptian, extra early	10	35	3.00
Eclipse	15	35	3.00
Edmand's Blood Turnip	10	35	3.00
Early Bassano	10	35	3.00
Blood Turnip	10	30	2.50
Half Long Smooth Blood	10	30	2.50
Crimson Globe	15	40	3.50
Crosby's Egyptian	20	40	3.50
Dewing's Imp. Blood Turnip	15	40	3.50
Swiss Chard	10	30	2.50

SUGAR BEETS AND MANGELS

	Per lb.	Per 10 lbs.
Mammoth Long Red or Colossal	\$0.20	\$1.80
Long Yellow	20	1.80
Giant Yellow Globe	20	1.80
Red Globe	20	1.80
White Sugar	20	1.80
Klein Wanzleben	20	1.80

BRUSSELS SPROUTS

	Per oz.	Per lb.
Improved Dwarf	\$0.15	\$1.50
S. & W. Co.'s Favorite	20	2.00

CABBAGE

Early York	10	1.00
Early Winnigstadt	10	1.25
Early Spring	15	1.75
Early Jersey Wakefield	15	1.50
Early Charleston Wakefield	15	1.50
Early Summer	10	1.25
Early Flat Dutch	10	1.00
Succession	15	1.50
Selected Late Flat Dutch	10	1.25
Holland or Danish Ball Head	20	2.25
Holland or Danish Round Head	20	2.25
Autumn King	15	1.50
Large Late Drumhead	10	1.00
All Seasons	15	1.50
American Drumhead Savoy	15	1.50
Dwarf Ulm Savoy	10	1.00
Red Drumhead	35	4.00
Red Ballhead	35	4.00

CARROT

Small French Forcing; 10 lbs., \$9.00	10	1.00
Scarlet Horn; 10 lbs., \$5.50	10	60
Half Long Nantes; 10 lbs., \$4.00	10	50
Half Long Red Stump-rooted; 10 lbs., \$4.00	10	50
Half Long Chantenay; 10 lbs., \$4.00	10	50

DANVERS, Half Long; 10 lbs., \$4.00

S. & W. Co.'s Selected Danvers; 10 lbs., \$9.00	10	1.00
James' Intermediate; 10 lbs., \$5.00	10	60
Long Orange; 10 lbs., \$4.50	10	50
S. & W. Co.'s Selected Long Orange; 10 lbs., \$6.00	10	75
Oxheart or Guerande; 10 lbs., \$5.50	10	70

CAULIFLOWER

	Trade pkt.	$\frac{1}{4}$ oz.	Per oz.
S. & W. Co.'s Best of All	\$0.25	\$1.25	\$4.00
Selected Extra Early Dwarf Erfurt	25	1.00	3.00
Selected Early Snowball	15	.75	2.50
White Wonder, excellent for out-doors	15	1.00	3.00
Autumn Giant	10	.30	1.00
Half Early Paris	10	.30	1.00
Large Late Algiers	10	.25	.75

CELERY

	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Golden Self-Blanching	\$0 40	\$1 25	\$4 50
White Plume—Selected	30	90	3 00
Winter Queen	30	90	3 00
Boston Market	15	50	1 75
Crawford's Half Dwarf	10	30	1 00
Giant Pascal	20	60	2 00
Golden Heart	20	60	2 00
Kalamazoo	15	50	1 75
Perfection Heartwell	20	60	2 00
Giant White Solid	10	30	1 00
Fin de Siecle	15	50	1 75
Pink Plume	25	70	2 25
Celery for flavoring	.05	15	30

CELERIAC

	Per oz.	Per lb.
Large Smooth Prague	\$0 20	\$1 50

CHERVIL

Champion Moss Curled	10	50
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CHICORY

Large-rooted Magdeburg	10	60
Silesian	10	65

SWEET CORN

	Per qt.	Per pk.	Per bus.
Ex. Early Cory (Red Cob)	\$0 25	\$1 50	\$5 00
Large White Cob Cory	25	1 50	5 50
Crosby's Early	25	1 50	5 00
Ex. Early Evergreen	25	1 50	5 00
Early Mammoth	25	1 75	6 50
Henderson's Metropolitan	30	2 00	7 00
Perry's Hybrid	25	1 50	5 50
Stowell's Evergreen	30	2 00	7 00
Late Mammoth	30	2 00	7 00
Country Gentleman	35	2 25	7 50
Black Mexican	25	1 75	6 00
Hicox Improved	25	1 75	6 00

FIELD CORN—Dent var.

Champion Yellow Dent	15	60	2 00
Improved Leaming	10	50	1 75
Snow White Dent	15	60	2 00
Iowa Gold Mine	10	50	1 75

FIELD CORN—Flint var.

Sanford White Flint	10	50	1 75
Longfellow Flint	10	50	1 75
Twelve Rowed Yellow Flint	20	1 00	3 25

CORN SALAD

	Per oz.	Per lb.
Large Round-Leaved (large seed), per 10 lbs., \$3.00	\$0 10	\$0 35

CRESS

Curled or Peppergrass	.05	30
True Water	.75	

CUCUMBER

S. & W. Co.'s Early Long Keeper. Is the result of a number of years of careful selection, and is about a week earlier than the Arlington White Spine, and is less tapering at the ends than Arlington. It continues long in yield after the other varieties have become exhausted....	10	60
Imp. Chicago Pickling	10	50
Improved Early White Spine	10	50
Extra Long Green	10	50
Thornburn's Ever-bearing	10	50
Green Prolific	10	50
White Wonder	20	2 00
Cool and Crisp	10	60
Fordhook Pickling	10	60
Japanese Climbing	10	1 00

CUCUMBER

	Per oz.	Per lb.
Arlington White Spine	\$0 10	\$0 60
Livingston's Emerald	10	65
Green Cluster	10	65
Cumberland	10	60
English Sorts for Frames		
Royal Osborne, per 100 seeds, \$1.25		
Carter's Model, per 100 seeds, \$1.00		
Telegraph, per 100 seeds, \$1.25		

DANDELION

Common	20	1 50
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EGG PLANT

New York Improved Spineless	35	4 00
Black Pekin	35	4 00

ENDIVE

Green Curled, finest winter	15	90
Broad-Leaved (Escarolle)	15	90

KALE

Emerald Isle	15	1 50
Dwarf Green Curled, Scotch	10	60
German Brown Curled	10	1 00
Siberian (German Greens), for Autumn sowing	10	40

KOHL-RABI

Earliest Vienna Selected for Frames	30	3 00
Early White Vienna	15	1 50
Early Purple Vienna	15	1 90
White, Delicious	25	3 00
Purple, Delicious	25	3 00

LEEK

American Flag	10	1 00
Large Carentan, or Musselburgh, Winter	10	1 00
Large Rouen	10	1 00

LETTUCE

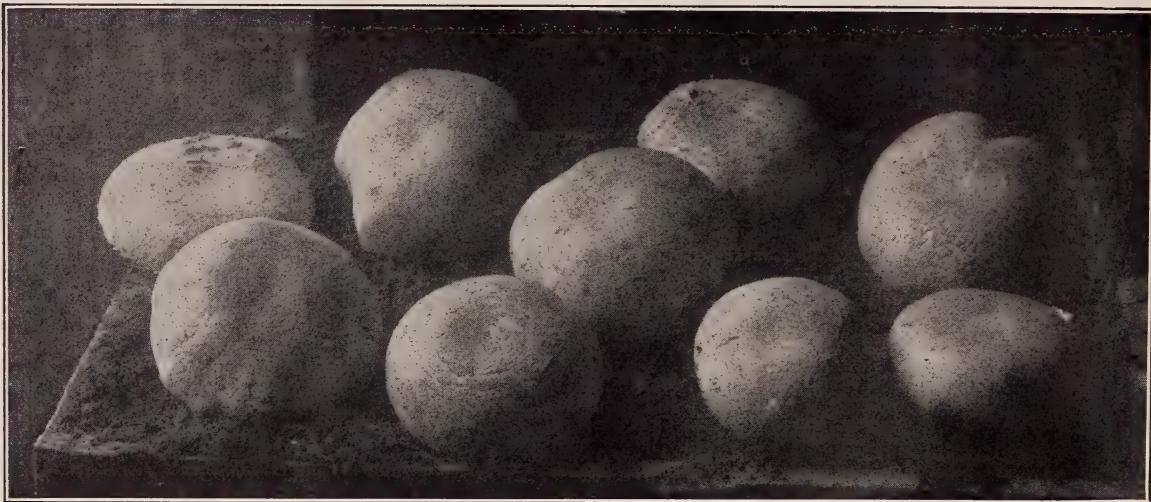
American Gathering	10	70
Big Boston	15	1 50
Boston Market	10	70
Blonde Block Head	15	1 00
Buttercup	10	75
Curled Simpson W. S.	10	65
California Cream Butter	10	75
Dumont	20	1 50
Denver Market	10	90
Deacon (improved)	10	90
Emperor William	10	1 00
Golden Stonehead	15	1 25
Grand Rapids	10	1 00
Golden Nugget	10	75
Golden Queen	15	1 00
Hanson (improved)	10	75
Hubbard Market	10	75
Immensity	10	1 00
Mammoth Black Seeded Butter	10	90
Market Gardeners' Private Stock	10	75
Mignonette	10	75
New York Cabbage	10	1 00
Simpson Black Seeded	10	90
Salamander Perfected	10	1 00
White Summer Cabbage	10	75

Cos Varieties

Paris White Cos	10	1 00
Trianon or Self-Closing Cos	10	1 00
Express Cos	15	1 50
Eclipse Cos	25	2 50

MARTYNIA

For Pickles	25	2 75
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MUSHROOMS GROWN FROM PURE CULTURE SPAWN

Lambert's Pure Culture Spawn

For the first time in the history of mushroom culture is spawn offered of specific varieties of mushrooms. This, of course, has only become possible since the Pure Culture or "selective" method of growing spawn has been discovered. English, French and other wild spawns, produced by the old "chance" method, cannot be offered or sold with reference to any variety any more than fruit seed can be sold that will grow a specific variety of fruit. Indeed, recent experiments have demonstrated that all foreign spawns are wholly or partly made up of varieties which have not been acclimatized and cannot be successfully grown in this country, thus explaining a large number of total or partial crop failures heretofore attributed to ignorance or carelessness on the part of the grower in preparing his beds.

Pure Culture Spawn bears to English, French and other wild spawn the relation that grafted or budded trees bear to fruit seed. The present method of manufacturing English and other wild spawn consists in gathering the mycelium wherever nature happens to have deposited it in its wild state, and "running" the same into bricks. No one, not even the manufacturer of this spawn, is able to tell what variety or varieties of mushrooms it will grow; in fact, wild spawn contains a miscellaneous lot of varieties. Since a comparatively small number of those are susceptible of cultivation at all, while others will grow in England but will not grow on this side of the Atlantic, it is not at all surprising that so many experienced growers using foreign spawn are continuously meeting with total or partial failures in spite of their most intelligent efforts.

Dr. Duggar's recent discoveries have now made it possible to take Pure Cultures directly from choice speci-

mens of desirable varieties, known to be thoroughly acclimatized, and noted for their hardiness, size, flavor, appearance and prolificacy. Proceeding by selection and elimination, this method admits of steady improvement in the varieties. The element of uncertainty is entirely eliminated, and mushroom culture has at last become a safe and profitable commercial venture. An idea may be formed of the situation heretofore existing when it is known, as was demonstrated in recent tests, that nine-tenths of the crop failures have heretofore been due to the spawn used by the growers.

"Lambert's Pure Culture Spawn" is manufactured by this "selective" method from cultures carefully taken. Only perfect specimens, thoroughly acclimatized and successfully cultivated in this country, are used in the cultures. Every brick of this spawn is inspected before it leaves the yards, and none but the very best are shipped. "Lambert's Pure Culture Spawn" is therefore sure to "run" and produce a uniform and vigorous crop of a desirable variety of mushrooms, to the exclusion of other and inferior fungi.

OUR VARIETIES. For the first time in the history of mushroom culture is spawn offered of specific varieties of mushrooms. To anyone familiar with the production and sale of mushroom spawn, further comment is unnecessary. We are now offering "Lambert's Pure Culture Spawn" of the following standard varieties:

BROWN, a hardy variety and good producer, very heavy. CREAM WHITE, pretty in shape and prolific.

Pure Culture, either Brown or White, per brick, 20c.; per 10 bricks \$1.70, per 25 bricks \$3.75, per 100 bricks \$14.00.

MUSHROOM SPAWN

	Per oz.	Per lb.
English; per 1000 lbs.	\$55.00	per 100 lbs., \$6.50
French loose; per 100 lbs.	\$20.00	25
Tissue Culture Spawn; per 100 lbs.	\$10.00	15

MUSKMELON

Delmonico	\$0 10	1 00
Emerald Gem	15	1 50
Extra Early Hackensack	10	1 00
Jenny Lind	05	60
Long Island Beauty	10	70
Paul Rose	10	80
Rocky Ford	05	60
Newport	10	75
Tiptop	10	75
Miller's Cream	10	75
Rockford Original Stock	20	2 50
Netted Gem	10	70

MELON, WATER

Cole's Early	10	60
Sweet Heart	10	50
Florida Favorite	10	60
Mountain Sweet	10	55
Kolb's Gem	10	50
Ice Cream (White Seeded)	10	60
The "Boss"	10	50
Seminole	10	50
Cuban Queen	10	50
Citron, for Preserving	10	50

MUSTARD

Black or Brown	05	25
White London	05	25
New Chinese	10	50

OKRA

Long Green	10	35
White Velvet	10	45
Dwarf White	10	35
Dwarf Green	10	35

ONION SEED

Large Red Globe, Connecticut grown	15	1 90
Large White Globe, Conn. grown	30	3 50
Large Yellow Globe, Conn. grown	15	1 90
White Portugal (Silver Skin)	20	2 70
Large Red Wethersfield	15	1 75
Yellow Globe Danvers	15	1 80
Prizetaker	15	1 90
Adriatic Barletta	15	1 60
Flat Yellow Danvers	20	1 50
Australian Brown	15	1 00

ONION SETS

	Per oz.	Per pk.	Per bus.
White Onion Sets	\$0 20	\$1 25	\$4 00
Yellow Onion Sets	20	1 00	3 50
Red Onion Sets	20	1 00	3 50

PARSLEY

	Per oz.	Per lb.	Per 10 lbs.
Extra Double Curled	\$0 05	\$0 30	\$2 70
Champion Moss Curled	05	30	2 70
Fern-leaved	05	35	3 00
Hamburg or Rooted	05	35	3 00

PARSNIP

Improved Hollow Crown	10	35
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PUMPKIN

	Per oz.	Per lb.
Large Cheese	\$0 10	\$0 40
Jumbo	15	1 00
Calhoun	10	50
Connecticut Field; per 10 lbs.	\$2.00	30
Winter Luxury	10	60

PEAS—Extra Early Varieties

	Per qt.	Per pk.	Per bus.
First of All Extra Early	\$0 20	\$1 25	\$4 00
Alaska	25	1 70	6 00
American Wonder	25	1 50	5 50
Nott's Excelsior	25	1 50	5 50
Gradus	30	2 00	7 00
McLean's Little Gem	25	1 50	5 00
Daniel O'Rourke	20	1 25	4 00
Thomas Laxton	30	1 75	6 50
Heroine	25	1 75	6 00
Juno	25	1 50	5 50
McLean's Advancer	25	1 40	4 75
Bliss' Everbearing	25	1 40	4 75
Champion of England, selected stock	20	1 30	4 50
Improved Telephone, selected stock	25	1 75	6 00
Black-Eyed Marrowfat	15	90	3 00
White Marrowfat	15	90	3 00
Long Island Mammoth (Telephone)	25	1 60	5 75
Carter's Daisy	25	1 75	6 50
Shropshire Hero	20	1 25	4 50
Stratagem	30	2 00	7 00
Dwarf Gray Sugar	25	1 50	5 00
Canada Field White	15	75	2 25
Sutton's Excelsior	30	1 75	6 00
Alderman	25	1 60	5 50
Ameer	25	1 60	5 50

PEPPER

	Per oz.	Per lb.
Red Chili	\$0 20	\$2 25
Long Cayenne Red	20	2 00
Large Bell or Bull Nose	20	2 00
Sweet Spanish	20	2 00
Selected Ruby King	20	2 00
Small Red Cherry	20	2 25
Chinese Giant	50	6 00
Bird's Eye or Creole, used in manufacture of Tabasco sauce	20	2 00
Sweet Mountain	20	1 90
Red Cluster	20	2 50

POTATOES

Prices and varieties on application.

RADISH

	Per oz.	Per 1/4 lb.	Per lb.
Scarlet Turnip; per 10 lbs.	\$3.50	\$0 05	\$0 15
per 10 lbs., \$3.50		05	15
Scarlet Turnip, White Tipped; per 10 lbs., \$3.50		05	15
French Breakfast	05	15	40
Yellow Summer	05	10	30
Long Black Spanish	05	15	35
Round Black Spanish	05	10	35
White Summer	05	10	35
Large Gray Summer	05	10	35
Olive-Shaped Scarlet	05	10	35
Olive-Shaped White	05	10	35
Chartier White Tipped	05	15	40
Strasburg	05	15	40
Rose China Winter	05	10	35
White Turnip	05	10	35
Scarlet Turnip Forcing	05	15	40
Scarlet White Tip Forcing	05	15	40
Non Plus Ultra	05	15	50
White Strasburg	05	10	35
Long White Vienna	05	15	40
Early Scarlet Globe	10	20	55
Long Scarlet Short Top	05	10	35
Half Long Black Spanish	05	15	40
Giant White Stuttgart	05	15	40
Golden Oval Yellow	05	15	50

Stumpp & Walter Co.'s Trade List

RHUBARB

Per oz. Per lb.

Linnæus	\$0 15	\$1 25
Victoria	15	1 25

RUTA BAGA

Long White French	05	35
Long Island Improved Purple Top.	05	35
Improved American Purple Top	05	30
S. & W. Co.'s Select Stock Purple Top..	05	40

SALSIFY

Mammoth Sandwich Island	15	1 00
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SPINACH

Thick-leaved , per 10 lbs., \$1.20.....	15	
Large Round Leaf Viroflay , per 10 lbs., \$1.20	15	

Round leaf, per 10 lbs., \$1.10.....	13	
Savoy-leaved, per 10 lbs., \$1.20	15	
Victoria, per 10 lbs., \$1.20	15	
Long Standing , per 10 lbs., \$1.20.....	15	
New Zealand	65	
Triumph Hardy Spring.....	10	25
Mammoth Italian	10	25

SWISS CHARD

Silver Beet, per 10 lbs., \$3.00	40	
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SQUASH

White Bush Scalloped	05	50
Yellow Bush Scalloped	05	50
Mammoth White Bush Scalloped	10	70
Summer Crookneck	05	50
Mammoth Summer Crookneck	10	70
Golden Custard	10	70
Perfect Gem	05	75
Boston Marrow	05	60
Hubbard	10	70
Fordhook	05	60
Pine Apple	05	60
Mammoth Chili	10	1 25
Winter Crookneck	05	60
Vegetable Marrow	05	1 00

TOBACCO

Connecticut Seed Leaf	15	
Fine Havana	20	

TOMATO

	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Acme	\$0 20	\$0 60	\$2 00
Crimson Cushion	40	1 25	4 00
Chalk's Early Jewel	40	1 25	4 00
Dwarf Stone	25	85	3 00
Dwarf Champion	25	70	2 25
Early Michigan	25	70	2 25
Early Ruby	25	75	2 50
Golden Queen	25	75	2 50
June Pink	50	1 40	4 50
Livingston's Beauty	25	70	2 25
Livingston's Favorite	25	70	2 25
Livingston's Perfection	20	60	2 00
Livingston's New Globe	40	1 25	4 00
Matchless	25	70	2 25
Mikado	20	60	2 00
Paragon Selected	25	70	2 25
Ponderosa	40	1 25	4 00
Royal Red	25	70	2 25
Stone Selected	25	70	2 25
Sparks Earliana	40	1 25	4 00
S. & W. Co.'s Earliest of All.....	40	1 25	4 00
Trophy	25	70	2 25

Small Fruiting Varieties—Yellow Plum, Yellow Cherry, Red Cherry, Strawberry.....

30 90 3 00

TURNIP

Per oz. Per lb.

White Egg	\$0 05	\$0 35
Snowball	05	35
Red Top Strap Leaf	05	30
Yellow Stone	05	30
Golden Ball	05	30
Long White Cow Horn	05	30
Purple Top Munich	05	30
Early Purple Top Milan	05	50
Purple Top White Globe	05	35
Aberdeen Yellow	05	35
White Strap Leaf	05	30
Early White Milan	10	75
Yellow Globe	05	30

HERBS

Per oz. Per lb.

Anise	\$0 10	
Balm	20	
Burnet	20	
Sweet Basil	10	\$1 00
Borage	15	1 50
Caraway	10	
Coriander	10	
Dill	10	50
Florence Fennel	15	1 00
Horehound	25	
Hyssop	20	
Lavender	20	
Martynia	25	
Sweet Majoram	15	1 50
Rampion	15	
Rosemary	25	2 50
Saffron	25	
Sage	15	1 25
Summer Savory	10	1 00
Winter Savory	20	
Thyme, Broad-leaved English	20	2 00
Wormwood	25	

BIRD SEEDS, FOODS, ETC.

Per lb. 1 lbs.

Canary Sicily Cleanstock	\$0 08	\$6 00
Canary Smyrna	06	4 00
Rape—German Summer	07	6 50
Hemp—For Parrots	06	5 00
Sunflower—For Parrots	07	5 50
Millet, Yellow	05	4 50
Millet, White French	10	8 50
Unhulled Rice—For Parrots	10	7 50
Maw Seed, or Poppy	15	10 00
Lettuce Seed	15	12 00
Cuttle, or Fish Bone	35	30 00
Mocking-Bird Food, McAllister's	15	10 00
Ant Eggs for Soft-bill birds	65	55 00

McAllister's Mocking-Bird Food. Per doz. Per case
(in tins or bottles)..... \$1 75 \$5 00

Sheppard's Song Restorer (bot-
ties)

1 50 3 75

McAllister's Parrot Food

1 00 2 50

McAllister's Bird Seed (boxes)

1 00 2 00

McAllister's Bird Gravel (qts.)

50 1 25

McAllister's Bird Gravel (pts.)

30 1 60 (6 doz.)

McAllister's Fish Food.....

50 5 00 (12 doz.)

We will be pleased to mail you our monthly Bird Food Circular upon request, as the market on bird seeds fluctuates.

COMPLETE
LIST OF

GRASSES IN VARIETY

Prices subject to variation. Special quotations for large quantities.

SPECIAL GRASS MIXTURES

FOR HAY AND PERMANENT PASTURE

FOR HAY AND PERMANENT PASTURE	Per bush.	20 bush.	lots
TURE FOR LIGHT SOILS, ME-	14 lbs. per bush.		
DIUM SOILS AND HEAVY SOILS.	\$2.50	\$2.45	
FOR ORCHARDS AND SHADY PLACES	250	245	

To these mixtures, intended for either mowing lands or pasture, but which on account of their greater weight should be sown separately, are to be added 10 lbs. of mixed clovers.

The quantity needed (10 lbs.) of mixed clover to sow an acre we will sell for \$2.00.

AWNLESS BROME GRASS (*Bromus Inermis*). Will stand long droughts and produce heavy crops in dry sections where other grasses would perish. It has also proved one of the hardiest grasses. Will succeed in a wider range of temperature than any other grass. Will also grow and produce satisfactory crops on soil too poor to support timothy and many of the other grasses. Weight per bushel, 14 lbs. Per bushel, \$2.50; per lb., 20c.; per 100 lbs., \$14.00.

TALL MEADOW OAT GRASS (*Avena Elatior*). Recommended for soiling, being rapid and luxuriant in its growth, also of great value in permanent hay mixtures. Weight per bushel, 10 lbs. Per bushel, \$2.25; per lb., 20c.; per 100 lbs., \$20.00.

TIMOTHY (*Phleum Pratense*). We offer a particularly "choice" sample, free from weed seeds. Price on application.

WOOD MEADOW GRASS (*Poa Nemoralis*). Of early growth and thriving well under trees. Weight per bushel, 14 lbs. Per bushel, \$5.50; per lb., 50c.; per 100 lbs., \$40.00.

HUNGARIAN GRASS (*Panicum Germanicum*). Is a valuable annual forage plant. One bushel to the acre. Weight per bushel, 48 lbs. Market price.

ITALIAN RYE GRASS (*Lolium Italicum*). Thrives almost in any soil, and yields early and abundant crops. Sown in the Fall will produce an excellent hay crop the following season, but lasts only one year. Weight per bushel, 18 lbs. Per bushel, \$2.00; per lb., 12c.; per 100 lbs., \$7.50.

KENTUCKY BLUE GRASS (*Poa Pratensis*). Fancy or double extra clean. Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel. Weight per bushel, 14 lbs. Per bushel, \$3.00; per lb., 25c.; per 100 lbs., \$20.00.

KENTUCKY BLUE. Good quality. Per bushel, \$2.25; per lb., 20c.; per 100 lbs., \$15.00.

CANADIAN BLUE. Fancy. Per bushel, \$1.15; per lb., 10c.; per 100 lbs., \$7.50.

FOR HAY ONLY.	Specially recom-	Per bush.	20 bush.
mended where a large hay crop is de-	14 lbs. per bush.	lots	lots
sired	\$2.50	\$2.45	

FOR PASTURE ONLY. A mixture which will stand close cropping without injury 250 245

MEADOW FESCUE (*Festuca Pratensis*). Of great value in mixtures for permanent pasture. Weight per bushel, 22 lbs. Per bushel, \$3.25; per lb., 20c.; per 100 lbs., \$14.00.

CREEPING BENT GRASS (*Agrostis Stolonifera*). Excellent for lawns; succeeds well in most situations. Weight per bushel, 20 lbs. Per bushel, \$3.95; per lb., 25c.; per 100 lbs., \$18.00.

CRESTED DOG'S TAIL (*Cynosurus Cristatus*). Should enter in moderate quantity in permanent pasture mixtures, and in larger quantities for lawns, as it possesses in a marked degree all the desirable features of a good lawn grass. Weight per bushel, 21 lbs. Per bushel, \$8.00; per lb., 50c.; per 100 lbs., \$35.00.

ENGLISH RYE GRASS (*Lolium Perenne*). A valuable grass where quick results are desired, as it grows rapidly and makes a good showing within a month of time of sowing. Weight per bushel, 24 lbs. Per bushel, \$1.60; per lb., 10c.; per 100 lbs., \$6.00.

SHEEP'S FESCUE (*Festuca Ovina*). The finest bladed grass, and valuable only for lawns. Weight per bushel, 14 lbs. Per bushel, \$1.60; per lb., 25c.; per 100 lbs., \$10.00.

HARD FESCUE (*Festuca Duriuscula*). A dwarf-growing grass of great value, succeeding well in dry situations. Has a wonderful root formation, forming a dense fibrous mat. Weight per bushel, 12 lbs. Per bushel, \$1.30; per lb., 20c.; per 100 lbs., \$9.50.

MEADOW FOXTAIL (*Alopecurus Pratensis*). One of the best grasses for permanent pasture. Is the earliest grass and of rapid growth. Weight per bushel, 7 lbs. Per bushel, \$3.00; per lb., 40c.; per 100 lbs., \$33.00.

ORCHARD GRASS (*Dactylis Glomerata*). One of the most valuable grasses, and should be one of the main varieties in mixtures, either for pasture or hay. Weight per bushel, 14 lbs. Per bushel, \$2.00; per lb., 15c.; per 100 lbs., \$14.00.

RED, OR CREEPING FESCUE (*Festuca Rubra*). Forms a close, rich sod, and is valuable for lawns. Weight per bushel, 14 lbs. Per bushel, \$2.20; per lb., 18c.; per 100 lbs., \$14.00.

GRASS SEED IN VARIETY—Continued

RED TOP GRASS (*Agrostis Vulgaris*).

Unhulled, very fine grade, 14 lbs. to bushel. Per bushel, \$1.60; per lb., 15c.; per 100 lbs., \$9.00. Choice, fine quality, 14 lbs. to bushel. Per bushel, \$1.40; per lb., 15c.; per 100 lbs., \$7.50. Fancy re-cleaned, 32 lbs. to bushel. Per bushel, \$4.80; per lb., 20c.; per 100 lbs., \$14.00.

RHODE ISLAND BENT GRASS (*Agrostis Capina*). A very fine variety for lawns. Weight per bushel, 14 lbs. Per bushel, \$3.50; per lb., 25c.; per 100 lbs., \$20.00.

SWEET VERNAL, TRUE PERENNIAL (*Anthoxanthum Odoratum*). Emits an agreeable odor, which it imparts to the hay. Weight per bushel, 10 lbs. Per bushel, \$9.00; per lb., 90c.

TALL MEADOW FESCUE (*Festuca Elatior*). Very early, nutritive and productive. Should form a portion of all pastures on wet or clay soils. Weight per bushel, 14 lbs. Per bushel, \$3.75; per lb., 35c.; per 100 lbs., \$20.00.

Prices subject to change without notice.



Lawn Grass Mixtures

Central Park Lawn Seed

The dwarf growing seed we offer under the above is the same mixture of selected seed as has been for several years furnished to the Department of Parks and to most of the florists and gardeners of New York City and Brooklyn.

PRICES

Pint packages, per doz.....	\$0 75	½ pecks, per doz.	\$4 50
Pint packages, per 100.....	6 00	1 peck, per doz.	8 50
Quart packages, per doz.....	1 50	Per bush., 16 lbs.....	2 50
Quart packages, per 100.....	12 00	Per 10 bush., 160 lbs.....	22 50

S. & W. Co.'s High Grade Lawn Seed

Made from finest **Selected Re-Cleaned Grasses**. Suitable for **Lawns and Grass Plots**. This seed will give immediate results, and where a **High Grade Grass** is wanted, would recommend this to all others.

Put up in very showy packages and bags.

Quart packages, per doz. \$2.00; per 100, \$15.00.

4-quart packages, per doz., \$6.00.

8-quart packages, per doz., \$10.80.

Per bushel, 22 pounds, \$3.50; per 10 bushels, \$32.50.

SHADY PLACE MIXTURE. Per qt., 20c.; per peck, \$1.25; per bushel, \$4.00.

TERRACE SOD MIXTURE. Per qt., 20c.; per peck, \$1.25; per bushel, \$4.00.

STAIGREEN. An extra fine mixture, of very hardy, quick result grasses. ½ lb. packages \$10.00 per 100; 1 lb. packages \$18.00 per 100. 5 lbs. 90c., 25 lbs. \$4.00, 100 lbs. \$15.00, 1000 lbs. \$125.00.

CLOVER SEEDS

Prices subject to change without notice

ALFALFA, or LUCERNE (*Medicago Sativa*). A permanent clover of great value on all soils which contain lime in any form, and should be much more extensively grown. Alfalfa should be cut every time it comes in blossom, whether the growth is short or tall, for if allowed to form seed, it shortens the life of the plant. Sow in drills, 12 lbs. per acre; broadcast, 18 to 20 lbs. per acre. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25c.; per 100 lbs., \$20.00.

CRIMSON CLOVER (*Trifolium Incarnatum*). Of great value for sowing in the Fall for plowing under the following Spring. Weight per bushel, 60 lbs. Per bushel, \$5.40; per lb., 15c.; per 100 lbs., \$8.50.

ALSIKE, or HYBRID CLOVER (*Trifolium Hybridum*). Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25c.; per 100 lbs., \$20.00.

RED CLOVER, Medium (*Trifolium Pratense*). Price subject to change without notice. Weight per bushel, 60 lbs. Per bushel, \$14.00; per lb., 30c.; per 100 lbs., \$23.00.

WHITE CLOVER (*Trifolium Repens*). Should be used in all mixtures for permanent pastures and for lawn. Weight per bushel, 60 lbs. Per bushel, \$13.00; per lb., 25c.; per 100 lbs., \$22.00.

BOKHARA CLOVER affords excellent food for bees throughout its season. Weight per bushel, 60 lbs. Per bushel, \$12.00; per lb., 25c.; per 100 lbs., \$20.00.

BULBS FOR SPRING PLANTING

The following list of bulbs and roots for Spring planting contains selected, well-matured Bulbs, and we respectfully solicit your orders, as we know that our stocks of Begonias, Dahlias, Cannas, Gladiolus, Gloxinias, etc., are the finest Bulbs procurable.

Begonias

S. & W. CO.'S GOLD MEDAL STRAIN

SIZE OF BULB 1½ INCHES

SINGLE	Per Doz.	Per 100
Scarlet	\$0 40	\$2 50
Dark Red	40	2 50
Pink	40	2 50
Rose	40	2 50
White	40	2 50
Yellow	40	2 50
Nankeen	40	2 50
Orange	40	2 50
Salmon	40	2 50
Mixed	30	2 25

GIANT FRINGED

White	1 50	10 00
Salmon	1 50	10 00
Rose	1 50	10 00
Yellow	1 50	10 00
Red	1 50	10 00
Orange	1 50	10 00
Mixed	1 00	8 00

DOUBLE

Rose	65	5 00
Orange	65	5 00
Red	65	5 00
Salmon	65	5 00
Dark Red	65	5 00
Yellow	65	5 00
White	65	5 00
Mixed	50	4 00



NEW VARIETIES

Duke of Zeppelin.....	Per Doz.	Per 100
La Fayette		\$1 50 \$11 00
		2 40 18 00



FIELD OF CANNAS.

Canna Bulbs

Fine, plump, *Northern* grown, and in fine condition. Not to be compared with Southern-grown stock, that are never thoroughly ripened and therefore are very slow to start growing.

Allemania. 5 to 6 feet. An improved Italia, with more numerous flowers, of immense size. Outer petals scarlet, with broad yellow border; inside scarlet and dark red. One of the best of the Giant, or Orchid-flowered section. Doz. 35c., 100 \$2.50, 1000 \$22.50.

Black Prince. 4 feet. A magnificent variety, flowers frequently 5 to 6 inches across. Color, an intense, dark, velvety maroon, almost black; the darkest color in existence. A strong, erect grower, with fine dark red stems and deep green leaves edged with purple. Doz. 40c., 100 \$3.00, 1000 \$27.00.

Black Warrior. 4 feet. A very dark crimson, claimed by the originator to be the darkest known variety. Doz. 35c., 100 \$2.50, 1000 \$22.50.

Burbank. 5 feet. Color, rich canary yellow, with a few carmine spots in throat. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Chas. Henderson. 4 feet. The standard of excellence in crimson Cannas. Dark green foliage, flowers freely produced in large clusters; color, brilliant crimson scarlet. One of the best of all the red varieties for bedding. Doz. 35c., 100 \$2.50, 1000 \$22.50.

Florence Vaughan. 5 feet. Large trusses of canary yellow flowers heavily dotted with deep orange scarlet; broad, heavy, bright green foliage. Doz. 35c., 100 \$2.50, 1000 \$22.50.

Flamingo. The color is intense and clear crimson; flowers are of large size and borne on immense trusses in great profusion. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Gladiator. 4 to 5 feet. The big, round flowers of bright, yellow petals are thickly spotted with pure crimson, smaller center petals are solid crimson, rich and glowing; blooms profusely. Heads are unusually

large and borne on long, strong stalks with tough, deep green foliage. Gladiator will recover from the effect of storms better than any other Canna there is, unless it be Buttercup. Doz. 40c., 100 \$3.00, 1000 \$27.00.

Golden Star. 5 feet. Fine yellow, spotted red. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Louisiana. 7 feet. New American orchid-flowered, strong, vigorous-growing variety, producing a dense mass of glossy green foliage, and vivid, scarlet flowers, often measuring 7 inches across. Imagine a plant with 4 to 5 main stems, each one crowned with 30 to 40 flowers open at one time. The effect is gorgeous and indescribable. Doz. 55c., 100 \$4.00, 1000 \$35.00.

Mme. Crozy. 4 feet. All things considered, still one of the best for bedding. A constant, free and reliable bloomer with large trusses, set well above the foliage. Flowers large, bright orange scarlet, lightly bordered with yellow. Bright green, massive foliage. Doz. 40c., 100 \$3.00, 1000 \$27.00.

Mlle. Berat. 4 to 5 feet. Strong grower, with dark pink flowers; one of the best. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Banana-Leaved Canna

These are among the grandest of all outdoor foliage plants.

Musafolia. This is the finest foliage Canna yet seen, with enormous Musa-like leaves, 3x5 feet, of a dark green, bronze-tinted color, the edge of the leaves being beautifully banded with bronze purple. In size and beauty of foliage it is a revelation, and makes a clump or single specimen plant for the lawn which no other foliage plant can approach. Attains a height of 8 feet, beautiful and symmetrical at every stage of growth. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Cannas—Continued

Black Musafolia. Just like the preceding except color of foliage, which is a deep maroon, almost black. Doz. 40c., 100 \$3.00, 1000 \$27.00.

Director Roelz. 3 feet. The general effect of this variety is bright yellow with very faint dots of rose. It is a strong healthy grower, among the best of the yellow Cannas on green foliage. Doz. 35c., 100 \$2.50, 1000 \$22.50.

Paul Marquant. 3 feet. A peculiar shade of salmon, changing to pink, very unique. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Pres. McKinley. 3 feet. One of the very best Cannas for bedding; luxuriant in foliage and dwarf in habit. The trusses are large and numerous and the flowers large, brilliant crimson, shaded with scarlet; showy and striking. Doz. 35c., 100 \$2.50, 1000 \$22.50.

Queen Charlotte. 4 feet. One of the finest of the gilt-edge sorts. Large trusses and large flowers of blood-red petals, broadly banded with bright canary yellow. Handsome, deep bluish green foliage. Exceedingly decorative. Doz. 35c., 100 \$2.50, 1000 \$22.50.

King Humbert. 5 feet. Of superlative beauty and by far the finest of all bronze-leaved Cannas. The enormous trusses are made up of flowers that measure six inches across and are a rich salmon scarlet distinctly and numerously flecked with deep crimson markings. It is a free bloomer and with its rich, coppery bronze massive foliage it produces an effect both bold and striking.

King Edward. 4 feet. Flowers bright red, fine green foliage. Doz. 50c., 100 \$3.50, 1000 \$32.00.

Red Cross. 5 feet. Large flowers, shaded dark red. Doz. 30c., 100 \$2.25, 1000 \$20.00.

Robusta. 6 feet. Probably the largest growing Canna in cultivation. If planted in rich, deep soil they will attain 7 to 9 feet in height. Foliage very large and broad, color rich metallic bronze green. Certainly the best Canna where a tropical effect is desired. Doz. 30c., 100 \$2.00, 1000 \$18.00.

Shenandoah. 4 feet. A bronze-leaved variety. The foliage is rich ruby red, exquisitely veined and tinted like some rare hothouse plant. It bears fine large trusses of beautiful waxy rose pink flowers, and unlike other red-leaved sorts, is a most early and abundant bloomer, highly ornamental. It is an especially good Canna for growing in beds and for massing, as it grows very even in height, and is a very free bloomer.

Caladium Esculentum**Or Elephant's Ear**

	Per doz.	Per 100
Size 5x7 inch bulbs	\$0 36	\$2 00
Size 7x9 inch bulbs	48	3 00
Size 9x11 inch bulbs	85	6 00
Size 12 inch and over bulbs	2 40	16 00
Fancy-leaved. In 20 varieties; bulbs 1 to 2 inches in diameter	1 50	10 00

Dahlias**Cactus**

Aunt Chloe. Dark maroon shaded black; flowers of medium size, perfect cactus form with narrow pointed petals. Doz. \$1.75, 100 \$8.00.

Bridesmaid. A beautiful combination of colors, pale primrose shading to pink; a very profuse bloomer. Doz. \$1.75, 100 \$8.00.

Brunhilde. Color deep rich plum; large size, beautiful cactus form, a vigorous grower of branching habit; early and profuse bloomer. Doz. \$1.75, 100 \$8.00.

Coronation. One of the best bright red Cactus Dahlias. The plant is dwarf branching and continually covered with vivid crimson scarlet flowers. Doz. \$2.00, 100 \$10.00.

Countess of Lonsdale. A pleasing blending of amber and salmon pink. Extremely profuse bloomer, one of the best of its kind. Doz. \$1.75, 100 \$8.00.

Floradora. Color, a dark velvety crimson; plant of medium height, branching habit and an extremely early and profuse bloomer. The best dark crimson for cut flowers. Doz. \$2.00, 100 \$10.00.

General Buller. Color, a deep rich velvety maroon tipped white. A very profuse bloomer; the flowers are borne on long stiff stems. Doz. \$1.75, 100 \$8.00.

Goetlinde. Color, the purest canary yellow, finely quilled flowers, on erect slender stems above the foliage; of dwarf branching habit and continually in bloom. Doz. \$3.00, 100 \$20.00.

J. H. Jackson. Brilliant crimson maroon. Doz. \$1.75, 100 \$8.00.

Kriemhilde. Color is a fresh delicate pink, shading to white in the center. The finest pink Cactus Dahlia introduced, and as a cut flower likely to supersede all existing pink sorts. Doz. \$2.00, 100 \$10.00.

Venus. Color, snow white, of dwarf branching habit; a very profuse bloomer, being a perfect pompon Cactus. Doz. \$2.00, 100 \$10.00.

Victor von Sheffel. Color, a soft pink. It is of the same general form as Kriemhilde, but the petals are narrower, more pointed and the color softer. A very valuable acquisition as a cut flower. Doz. \$2.50, 100 \$18.00.

Volker. Clearest canary yellow; large exquisite cactus form. An early and extremely profuse bloomer. Doz. \$2.00, 100 \$10.00.

Winsome. Considered one of the finest white Cactus Dahlias to date. Flowers are very large, with twisted, incurved petals, borne on long erect stems. Doz. \$2.00, 100 \$10.00.

Decorative Varieties

Admiral Dewey. Brilliant imperial purple, finest form. Doz. \$1.75, 100 \$8.00.

Black Beauty. Beautiful dark velvety maroon, distinct form. Doz. \$1.75, 100 \$8.00.

Blue Oban. The nearest approach to blue found in Dahlias; an early and profuse bloomer. Doz. \$1.75, 100 \$8.00.

Clifford W. Bruton. The finest pure yellow decorative Dahlia, of immense size, 5 to 6 inches in diameter; of full chrysanthemum form and full to the center. A strong vigorous grower and an extremely profuse bloomer. Doz. \$1.75, 100 \$8.00.

Eureka. Color clearest deep rose, edged slightly lighter, giving it a soft and effective appearance. Doz. \$1.75, 100 \$8.00.

Iridescent. A pleasing combination of colors, orange, scarlet overlaid, rosy purple. An extremely early bloomer. Doz. \$1.75, 100 \$8.00.

Maid of Kent. Cherry red tipped white, sometimes a solid color, when it is superb red. Doz. \$1.75, 100 \$8.00.

Mrs. Winter. Considered one of the finest formed decorative Dahlias; very large. Color a pure yellow, flowers of immense size. Doz. \$2.00, 100 \$10.00.

Decorative Varieties—Continued

Mrs. Charles Turner. Color a pure yellow, flowers of immense size, strong grower and profuse bloomer. Doz. \$2.25, 100 \$12.00.

Orange King. Rich glowing orange, extremely early and profuse. Doz. \$1.75, 100 \$8.00.

William Agnew. Best red ever introduced, of intense glistening scarlet crimson, immense size, perfect form and always a mass of color. Doz. \$1.75, 100 \$8.00.

Zulu (The Black Dahlia). Jet black, changing to black maroon as the flower fully expands. Doz. \$1.75, 100 \$8.00.

New and Rare Show Varieties

A. D. Livoni. Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

Armorer. Deep red, a strong, vigorous grower and a profuse bloomer.

A. Pefferhorn. Large purplish crimson.

Apollyon. Color a very bright scarlet, an early bloomer.

Carol. A beautiful small show Dahlia, pure white, delicately tinted soft pink.

Japan Pink. Large, deep pink, with fringed petals resembling a chrysanthemum.

Miss Dodd. Very large, pure yellow, a profuse bloomer.

Paul's Scarlet. Very large, bright scarlet.

Prince Bismarck. Very fine and large, rich plum color.

Queen Victoria. Deep yellow, finely quilled.

Storm King. One of the finest of all white show Dahlias. A vigorous grower, producing large, perfectly shaped flowers on long stiff stems.

Sport. A pure lavender. Doz. \$1.75, 100 \$8.00.

Pompons

Alewine. White flushed pink, fine form.

Allie Mourey. Light pink, tipped deep pink.

Alba Imbricate. A superb white Pompon, considered by many the best for design work; strong vigorous grower, profuse bloomer on long stems.

Darkness. Maroon, shaded black, fine form.

Eleganta. The best pink Pompon, fine form.

Guiding Star. Pure white, a great favorite.

Golden Bedder. Deep golden yellow, extremely profuse bloomer.

Klein Domitea. Salmon buff, very profuse.

Little Naiad. Soft rosy lake tipped dark crimson.

Little Herman. Deep red tipped white; profuse bloomer.

May Clift. Very fine rich purple.

Snowlad. The finest white Pompon to date, an early and profuse bloomer. Doz. \$1.75, 100 \$8.00.

S. & W. Co.'s New Seedling Single Dahlias

Advancement. Bright crimson, shading to maroon, with a light disc around the center.

Ami Downie. Intense crimson scarlet, foliage very distinct.

Ami Barrillet. Color the richest garnet, with rich purplish maroon foliage.

Buttercup. Rich yellow, shaded darker, of dwarf branching habits.

Fashion. Crimson maroon, flamed purple, light disc.

Gracie. Color is a snow white suffused delicate blush, shading to soft pink at the center of the flower.

John Downie. Intense crimson scarlet, profuse bloomer.

Nellie. Rosy purple with a white disc, good size, a profuse bloomer on long stems.

The Fairy. Pure white, suffused and overlaid delicate rosy lake, a very profuse bloomer. Doz. \$1.75, 100 \$8.00.



DAHLIAS, SINGLE

Fancy

Eloise. Color ground blush pink shading to white, while each petal is margined with deep glowing crimson. Doz. \$2.00, 100 \$10.00.

Elegans. Rosy purple tipped and banded white, an early and profuse bloomer. Doz. \$1.75, 100 \$8.00.

Fern Leaf Beauty. White striped deep crimson, the foliage of this variety is quite a contrast to all other foliage. Doz. \$1.75, 100 \$8.00.

Frank Smith. A superb cut flower variety, color a rich purple maroon tipped pinkish white. Doz. \$2.00, 100 \$9.00.

Keystone. Color pink striped crimson, flowers are very large and extremely early bloomer. Doz. \$1.75, 100 \$8.00.

Lucy Fawcett. Light yellow, penciled and spotted carmine rose. Doz. \$1.75, 100 \$8.00.

Lieberheimer. Color crimson tipped white, a very profuse bloomer. Doz. \$1.75, 100 \$8.00.

Marie Gehring. Very large, canary yellow, striped delicate red. Doz. \$1.75, 100 \$8.00.

Miss Browning. Purest buttercup yellow, tipped snow white, the most beautiful and chaste of the entire collection; sometimes flowers are solid yellow. Doz. \$1.75, 100 \$8.00.

Olympia. Color is a deep rose pink, striped and penciled crimson flower of immense size, measuring 6 to 7 inches across, with full high center. Doz. \$2.00, 100 \$10.00.

Progress. Color is a clear soft rosy lake, beautifully penciled and spotted glowing crimson. Under artificial light it has a soft pink effect. This variety is distinct in its class. Doz. \$2.00, 100 \$10.00.

Variegata. Ruby red, shaded darker, tipped white. Very early and extremely profuse bloomer. Doz. \$1.75, 100 \$8.00.

GLADIOLUS "AMERICA"

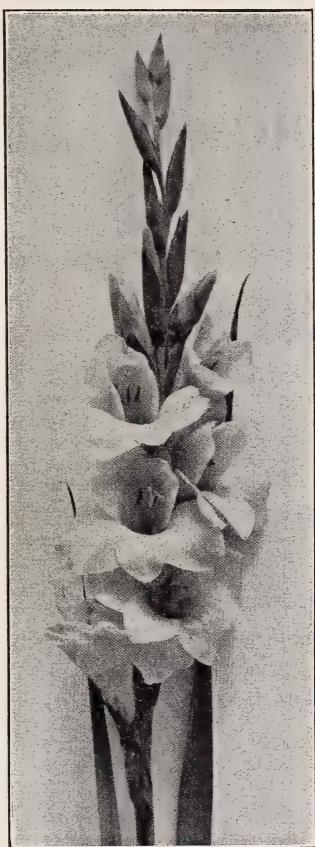
A FEW POINTS OF MERIT

Color: A beautiful soft flesh pink, very light and much like "Enchantress" Carnation, except slightly tinged with lavender which gives it the delicate coloring of the most beautiful Lælias. Words fail to do justice in describing this grand and glorious color; it must be seen to be appreciated.

Size: Growth is very strong and healthy, producing a beautiful dark green foliage, and a strong, erect spike of the largest flowers, well set to show to the best advantage.

Purposes: For florists' use its color makes it everything to be desired; delicate, attractive and absolutely new; no other color in Gladiolus like it or one-half so beautiful. It has created a sensation in the cut flower markets, selling for more than five times the price of other varieties.

For bedding, its exceptionally rich dark green foliage and erect spikes of extra large and beautiful flowers make it most desirable for planting in beds in parks, private estates, etc.



"AMERICA"

	Per 100	Per 1000
"America." Strong bulbs.....	\$7.00	\$60.00
Augusta. One of the best florists' varieties, white, with shade of lavender.....	2.50	20.00
Brenchleyensis. Red, 1st size bulbs.....	1.50	10.00
Red, 2d size bulbs.....	1.00	8.00
Ceres. Light colored.....	1.50	12.00
May. Pure white for florists.....	2.00	15.00
Princeps. Bright red.....	10.00	
White and Light. Mixed.....	1.50	12.00
Groff's Hybrids. Mixed.....	1.50	12.00
Excelsior. Mixed. The finest mixture in existence	3.00	27.50
Ex. Choice. Mixed.....	1.00	8.00
Meadowvale. Mixed	1.00	8.00
Childsii. Mixed	1.50	12.00

DIELYTRA SPECTABILIS (Bleeding Heart)	Per 100	Per 1000
Perdoz. Heart)	\$1.25	\$7.50
GLOXINIAS—S. & W. Co. Superb Strain.		
Emperor Frederick, red, bordered white..	75	5.00
Emperor William, violet, bordered white..	75	5.00
Princess Elizabeth, white, bordered blue..	75	5.00
Mont Blanc, pure white.....	75	5.00
Violacea, dark violet.....	75	5.00
Madame Helene, white, crowned violet...	75	5.00
Princess Mathilda, white, bordered rose..	75	5.00
Queen Victoria, dark rose.....	75	5.00
Defiance, scarlet	85	6.00
King of the Reds, deep scarlet.....	85	6.00
Prince Albert, dark violet.....	85	6.00
Finest Mixed	60	4.00
HYACINTHUS Candicans. (1000)		
\$12.00.)	30	1.50
Mammoth Bulbs	40	3.00
IRIS Kämpferi (in 20 named varieties) .		
2.00	15.00	
ISMENE Giants		
1.00	7.00	
LILY OF THE VALLEY		
Clumps	2.25	15.00
MADEIRA VINE		
Per 100	Per 1000	
Large Roots	\$1.25	\$10.00
Montbretias		
Hardy Summer-flowering, bulbous plants, with brightly colored flowers, borne on long, graceful spikes. Valuable for cutting. They should be planted in groups and left undisturbed.		
Bouquet Parfait. Vermilion, deep golden	Per 100	Per 1000
center	\$0.70	\$6.50
Star of Fire. Bright vermillion, center yellow, outside blood red.....	1.00	9.00
Germania. Very large orange scarlet, the best new variety.....	6.00	
Golden Sheaf. Pure golden yellow.....	60	5.00
Sunbeam. Rich yellow spotted brown, large flowers	75	6.00
Sunset. Golden yellow.....	75	6.00
Pottsii Grandiflora. Inside golden, outside bright red.....	60	5.00
Rosea. Bright salmon rose, distinct.....	1.50	12.00
Crocosmiæflora. Fine scarlet and yellow.	40	3.00
Fine Mixed	30	3.00
OXALIS. Summer-flowering		
50	4.00	

HARDY JAPANESE LILIES

Lilium Auratum—	Doz.	100	1000
8 to 9	\$0 75	\$4 50	\$50 00
9 to 11	1 00	8 00	75 00
11 to 13	1 75	14 00	137 00

Speciosum Rubrum—	Doz.	100	1000
8 to 9	\$0 75	\$5 50	\$50 00
9 to 11	1 25	8 50	80 00

Speciosum Melpomene—	Doz.	100	1000
8 to 9	\$0 75	\$6 00	\$55 00
9 to 11	1 25	8 50	80 00

Speciosum Album—	Doz.	100	1000
8 to 9	\$1 00	\$7 00	\$65 00
9 to 11	1 75	12 50	120 00

HARD DUTCH GROWN LILIES

These bulbs are extremely hardy and consider them superior to the Japanese.

Album. 8x10.—150 to a case. \$1 30 \$10 00

Roseum. 8x10.—150 to a case. 1 00 8 00

Doz. 100

Rubrum. 8x10.—150 to a case. \$1 00 \$8 00

Lilium Tigrinum. Single. 30 2 00

Lilium Tigrinum. Double. 40 2 50

PEONIES

Agnes Mary Kelway. Outer Each Doz. 100

petals rosy pink, center yellowish; one of the earliest to flower. \$0 50 \$5 00 \$40 00

Agida. Dark red; fine full flower. 20 2 00 16 00

Alba Plena. Pure white; fine strong plant, good for cut flowers. 15 1 50 12 00

Boule de Nieve. Sulphur white, with carmine tips on some of the petals 60 6 00 44 00

Caroline Allain. Blush white.... 30 3 00 20 00

Canary. White tinted primrose; very handsome, large, full flower. 35 3 60 28 00

Charles Leveque. Delicate rose, large erect flower, very pretty when partly open; one of the finest rose-colored varieties.... 1 00 10 00 80 00

Cytheria. Creamy white tinted rose; an exceptionally fine cut flower variety, very strong stem and a good grower.... 35 3 60 28 00

Duchesse de Nemours. Pure white, perfect flowers, extra fine.

Duke of Wellington. White, yellowish center; perfect flower; very fragrant 35 3 60 28 00

Festiva Maxima. Early; very large and full shell-shaped flower; often 6 to 8 inches in diameter, stems 3 to 3½ feet; color snow white shading to delicate creamy white at base of petals, with an occasional clear purple spot on edges of center petals; very fragrant. Finest early white.... 40 4 50 35 00

Fragrans. Red; good bloomer; long stems; very good variety.... 20 2 00 14 00

Francis Ortegal. Purplish crimson 25 2 50 20 00

Hamlet. Red; good flower.... 20 2 00 14 00

Hume; Carnea. Clear cherry pink; strong grower; large, very full, highly cinnamon-scented flower; very late; graceful habit. An excellent variety for cut flowers 20 2 25 18 00

Lady Leonora Bramwell. Compact, vigorous habit; color delicate silvery pink shaded lilac and chamois; three nankeen petals tipped with crimson at the center; good keeper and shipper.... \$0 35 \$3 60 \$28 00

Mary Lemoine. Very large; ivory white bloom shaded pink and chamois; strong stems of medium height; late bloomer; excellent variety; scarce.... 1 00 10 00 75 00

Mme. Calot. Pinkish white tinted with flesh color.... 60 6 00 48 00

President Roosevelt. Light soft rose; long strong stems, very large solid bud. A most robust plant; dark green foliage; very free from rust.... 1 75 18 00 150 00

Pulcherrima. Rose violet, center rose and salmon; a good variety for collection 20 1 80 14 00

Queen Victoria. Large, full, compact bloom, with fine broad guard petals; opens flesh white center petals tipped with red blotches. One of the best cut flower varieties, as it is an exceptional shipper and keeper.... 15 1 50 10 00

Reevesii Plena. Rosy flesh, red blotch on center petals.... 20 2 00 16 00

Richardson's Rubra Superba. Brilliant deep crimson; the latest of all Peonies to bloom; very fragrant; the best keeper.... 50 5 00 40 00

Rubra Triumphans. Rich glowing crimson 20 2 00 15 50

Pink Shades, named, mixed, 4 varieties 15 1 60 12 00

Red Shades, named, mixed, 4 varieties 15 1 60 12 00

White Shades, named, mixed, 4 varieties 15 1 60 12 00

Our Peonies are roots, with no less than 4 eyes, and often 6 to 7 eyes, and are plants that will be dug on the same day as shipment is made.

HARDY HOLLAND ROSES

FOR SPRING DELIVERY. Selected first Quality Stock. Tied in Bundles of 10 Roses Each.

HYBRID PERPETUALS

	Per 10	Per 100
Anna de Diesbach	\$1.40	\$12.00
Alfred Colomb	1.40	12.00
Baroness Rothschild	1.40	12.00
Frau Karl Druschki	1.80	16.00
Fisher Holmes	1.40	12.00
General Jacqueminot	1.40	12.00
Mabel Morrison	1.40	12.00
Marshall P. Wilder	1.40	12.00
Magna Charta	1.40	12.00
Mrs. John Laing	1.40	12.00
Mad. Gabriel Luizart	1.40	12.00
Paul Neyron	1.50	14.00
Prince Camille d'Rohan	1.40	12.00
Ulrich Brunner	1.40	12.00

HYBRID TEA ROSES

	Per 100	Per 1000
American Beauty	1.80	16.00
Belle Lyonnaise	1.60	15.00
Caroline Testout	2.00	18.00
Capt. Christy	1.40	12.00
Etoile de France	2.30	20.00
Gloire de Dijon	1.60	15.00
Gruss an Teplitz	1.80	16.00

	Per 10	Per 100
Kaiserin A. Victoria	\$1.80	\$16.00
La France	1.60	14.00
Killarney	2.00	18.00
Maman Cochet, White	1.40	12.00
" " Pink	1.40	12.00
Perle des Jardines	1.40	12.00
Soliel d'Or	2.00	18.00
Wm. Allen Richardson	2.00	18.00

BEDDING ROSES

	Per 100	Per 1000
Hermosa	1.80	16.00
Gruss an Teplitz	1.80	16.00
Baby Rambler, 1 year old	1.50	10.00
" " 2 year old	2.00	16.00

RAMBLER ROSES

	Per 100	Per 1000
Crimson		
Medium	1.20	10.00
Large	1.80	15.00
Lady Gay		
3-inch pots	2.00	18.00
Large field grown	6.00	55.00
Dorothy Perkins		
Medium	1.20	10.00
Large	1.80	15.00

TUBEROSES

	Per 100	Per 1000
Dwarf, Pearl, first size	\$1.00	\$9.00
Dwarf, Pearl, second size	60	4.00
Tigridia, Yellow	2.00	16.00

	Per 100	Per 1000
Tigridia, Crimson	\$2.00	\$16.00
Tigridia, White	2.00	16.00

BEGONIA GLOIRE DE LORRAINE

We are headquarters for this sterling plant.

This is decidedly one of the most beautiful and profitable plants introduced in many years. It attains a height of 15 to 18 inches, bears pea green foliage, and is fairly smothered with a profusion of soft pink flowers. It is naturally of a compact, bushy form, and

blossoms continuously from October to April, making an ideal plant for Christmas decoration. No establishment, large or small, is complete without this Begonia.

From 2½-inch pots, for delivery during June, July and August. Doz. \$2.00, 100 \$15.00, 1000 \$140.00.



FERNS IN FLATS

Ferns in Flats

Ready for Delivery after July 15th.

Each flat contains 110 clumps of small plants, which can be divided in 3 to 5 plants accordingly, all ready for potting.

We can furnish these ferns, grown separately, each flat containing any one of the following sorts, ferns all good salable varieties.

<i>Aspidium tsussimense</i>	<i>Pteris Gilbertii</i>
<i>Cyrtomium falcatum</i>	<i>Serrulata</i>
<i>Pteris Adiantoides</i>	<i>Serrulata cristata</i>
<i>Cretica alba lineata</i>	<i>Serrulata variegata</i>
<i>Cretica magnifica</i>	<i>Wimsettii</i>
<i>Hastata</i>	<i>Mixed Varieties.</i>
<i>Mayii</i>	

Price, \$2.00 per flat.

FLORISTS' SUPPLIES FOR GREENHOUSE AND STORE

RUSTIC HANGING BASKETS.

First Quality.

	Each.	Per doz.
8 in.....	\$0 70	\$6 00
9 in.....	80	7 50
10 in.....	1 10	11 00
11 in.....	1 20	11 50
12 in.....	1 25	13 00
13 in.....	1 35	14 00
14 in.....	1 50	16 00

These baskets cannot be equaled in style, finish or make. They are ahead of any basket on the market. They will stand severe weather, and with a little care are good for 10 to 12 years' wear.



WIRE HANGING BASKETS

Each. Per doz. Per 100

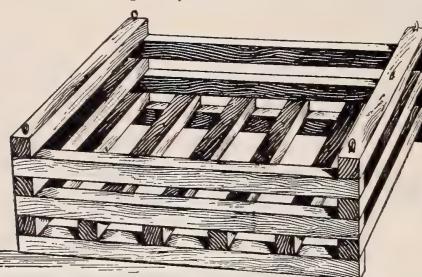
8 in.....	12c.	\$1 40	\$10 00
9 in.....	14c.	1 60	12 00
10 in.....	16c.	1 85	14 00

ORCHID BASKETS.

Square Copper Wired.

Each.

6 inch.....	.25c.	10 inch....	.35c.
8 inch.....	.30c.	12 inch....	.40c.



CARNATION SUPPORTS.

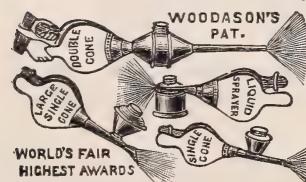
"Model" Extension, recognized by leading carnation growers as the best Carnation support in use.

Per 100. Per 1000.
Price, 2-ring..... \$2 50 \$22 50

" 3 " 2 75 25 00
Dibbles, Wood Handle, large Each, 50c.

" " small " 40c.

WOODASON'S BELLows.



WORLD'S FAIR
HIGHEST AWARDS

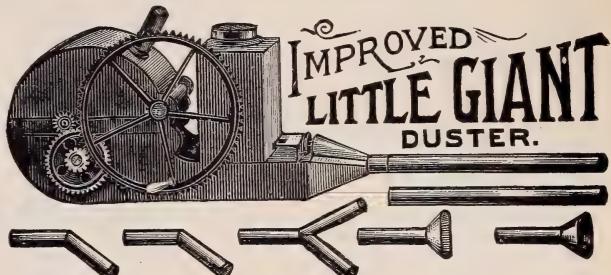
Single Cone Powder	\$.50
Large Single Cone Powder	2.50
Double Cone Powder	3.50
Small size Liquid	1.50
Large size Liquid	.25



TREE IRRIGATOR.

This device when planted at the same time as the tree, makes it possible to water the tree, and furnish moisture to the small fibrous roots at once. This will reduce the loss on tree planting to a minimum. Price \$1.25 each; \$12.00 per doz.

FOR FARM, GARDEN, VINEYARD, TOBACCO FIELDS, SMALL TREES, ETC.



Distributes any dry powder, Paris Green, etc., to perfection.

Save yourself all the bother and labor connected with liquid sprays, and at the same time accomplish more effective work by using the dry powder. This method has long ago passed the experimental stage and highest authorities sanction it.

This machine keeps the poison at a safe distance from the operator.

Dust potato vines as fast as you walk, two rows at a time.

Reservoir holds nearly a quart of powder.
Machine weighs 6 lbs.

One packed in a case complete, three tubes, five nozzles and strap.

Cased for shipping weighs 12 lbs.

Price, \$5.50 each.

DISTRIBUTES

Paris Green,
London Purple,

Hellebore,

Sulphur, Lime,
Dry Bordeaux

Mixture,

Bordeaux and
Paris Green

Compound,

Spanish Pink,
Etc. Dispenses

with bother and
labor of using
water.



FOR FARM, ORCHARD, VINEYARD, TOBACCO FIELDS.

This implement has proved itself "Champion," being far ahead of any other machine in its capacity to distribute a uniform and almost imperceptible quantity of Paris Green or other powder, doing effective work with no danger of injuring foliage when used properly. The dry method is rapidly superceding liquid sprays.

Will do as much work in a day as a horse power sprayer.

Will green two rows of potatoes at once as fast as a man walks.

Adjustable to any width of row. Length of machine is such that the poison is kept at a safe distance from the operator.

Any one can use it. Will not get out of order, and will last for years.

Price, \$7.50.

CORD AND THREAD FOR TYING.

S. & W. Co.'s Smilax Thread, warranted not to fade, very strong, green in color, and the very best thread on the market.

Per spool, 10c. Per pound, 85c. Per box 3 pounds, \$2.50.



SILKALINE.

Size, F, FF, FFF, per spool, 20c.; per pound.....\$1 25

Eauquet Twine, white, in 3 oz. balls, per lb., 30c.;

per 5 lb.....1 25

Sea Island Cotton, green, 2 oz. balls, per lb... 75

FLOWER POT SAUCERS.

Indurated Fiber Ware.

Per doz. Per 100

4 in.....	\$0 90	\$7 12
5 in.....	93	7 36
6 in.....	96	7 60
7 in.....	1 06	8 36
8 in.....	1 13	8 93
9 in.....	1 25	9 88
10 in.....	1 32	10 45
		12 in.....\$1 56 \$12 35
		14 in.....2 10. 17 00

EUREKA FUMIGATOR.

Each

No. 1 holds $\frac{1}{2}$ peck stems.....\$1 00

No. 2 holds 1 peck stems.....1 50

No. 3 holds $\frac{1}{2}$ bush.....2 00

No. 4 holds 1 bush.....3 00

Fumigator for Nicoticide.

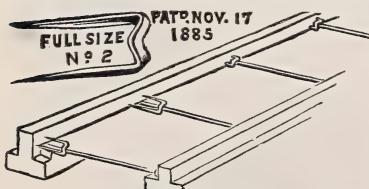
Each 5cc.; per 6 \$2 70

Glass Cutters, S. & W. Co.'s XXX

Each 25c.; per doz. \$2 50



GLAZING POINTS, VAN REYPER'S.



Made in four sizes. No. 1, 2, 3, 4.

Price per box of 1000.....\$0 65

In lots of 5000, by express, 1000.....55

SIEBERT'S NEVER RUST.

Effective on large or small glass. Easy to drive, easy to extract. Two sizes, $\frac{5}{8}$ and $\frac{7}{8}$.

40c. per lb., 7 lbs. for \$2.50, 15 lbs. for \$5.00.

If by mail, add 16c. per pound for postage.

GRAFTING WAX.

Trowbridge's.....per lb. 20c.; per 6 lbs. \$1 00

GRASS HOOKS.

PAT'D. APRIL 4. 99

Little Giant

is a miniature scythe; looks right, hangs right and cuts right; the thing long sought for. Can mow a small lawn with it; can cut closer to trees, fences, etc. Can be used for cutting corn or clipping hedges.....40c. each. Best English riveted back....40c. each



Also Patented in U. S.
Feb. 13, 1900.
June 26, 1900.
Jan. 1, 1901.
In Canada,
May 22, 1900.

CUT-FLOWER VASES.

Indurated Fiber Ware.

	In. diam.	In. deep.	Each.	Per doz.
No. 0.	8	13	\$0 40	\$4 80
No. 1.	5 $\frac{1}{2}$	10	35	4 20
No. 2.	4 $\frac{1}{2}$	9	30	3 60
No. 3.	4	6	25	3 00
No. 4.	3	4 $\frac{1}{2}$	20	2 40
No. 00.	9	22	75	9 00
No. II.	5 $\frac{1}{2}$	18	45	5 40
No. 22.	4 $\frac{1}{2}$	15	40	4 80
No. 33.	4	12	35	4 20
No. 44.	3	9	30	3 60

HOES.

English Scuffle or Push Hoes—Imported.

4 in., each.....	40c	7 in., each.....	55c
5 in., each.....	45c	8 in., each.....	60c
6 in., each.....	50c		

HOSE MENDERS

Jones' Screw End Hose Mender



5c. each, 40c. per dozen.

Little Wonder Hose Mender



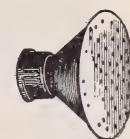
3c. each, 30c. dozen.

Cooper's Brass Hose Menders

The best mender made. Will last forever.

$\frac{1}{2}$ inch, 8c. each.....	75c. per dozen
$\frac{3}{4}$ inch, 8c. ".....	75c. "
1 inch, 8c. ".....	75c. "

Boston Nozzle

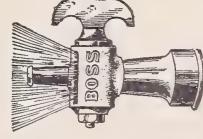


Copper face.
Price 50c.



PAT'D. SEPT. 22. 96.

Boss Nozzle



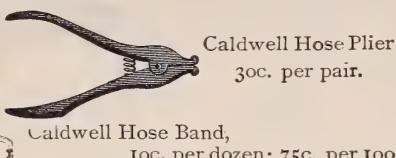
The best nozzle for use against red spider. Price 50c.

Stumpp & Walter Co.'s Trade List



HOSE COUPLING CLAMPS.

5c. each; 50c. per dozen.

Caldwell Hose Plier
30c. per pair.Caldwell Hose Band,
10c. per dozen; 75c. per 100

Fairy, 50c. each

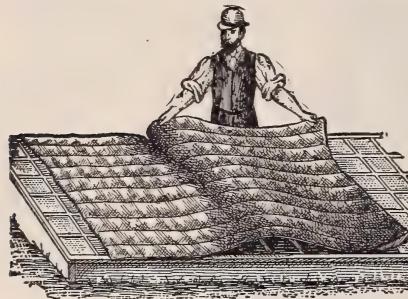
HOSE NOZZLES.

Hot House Sprinkler,
50c. eachThe Gem Nozzle, Brass,
40c. each

The Boss Nozzle, 50c. each

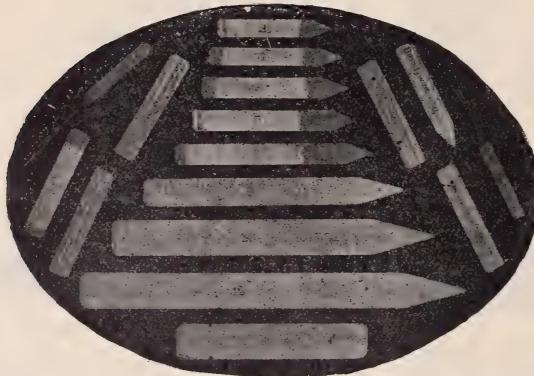


HOTBED MATS.

Burlap, for Protecting Cold
Frames and
Hotbeds.

These are 6x6 feet square, made of strong burlap bagging warmly lined with waste wool and cotton, which are quilted in to hold position.

Price, each, \$1.25; per dozen, \$14.00.



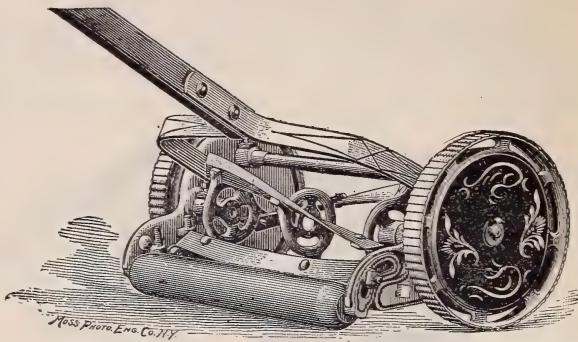
POT LABELS.

	PLAIN.	PAINTED.
4 in., per 1,000.....	\$0.50	\$0.65
4½ in., per 1,000.....	.66	.75
5 in., per 1,000.....	.70	.90
6 in., per 1,000.....	.80	1.10
8 in., per 1,000.....	3.00	3.80
10 in., per 1,000.....	4.25	5.00
12 in., per 1,000.....	4.75	6.00
	PER 1,000	
3½ in. plain copper wired.....		1.20
3½ in. painted copper wired.....		1.50

MASTICA

Mastica, per gallon.....	\$1.25
" per 5 gallons.....	6 00
" Machine, each.....	1 00

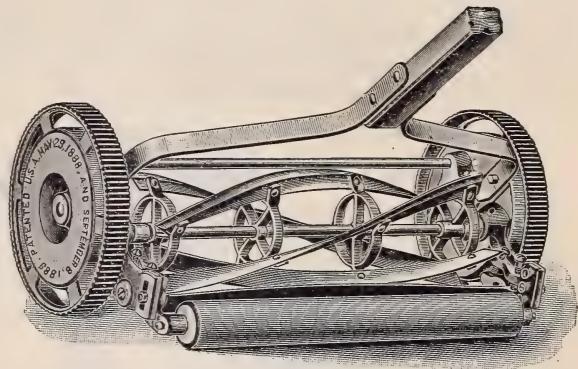
LAWN MOWERS.



BANNER, a cheap but good mower for ordinary use.
12 in.....\$2.50 16 in.....\$3.00
14 in..... 2.75 18 in..... 3.25

UNIVERSAL HIGH WHEEL,

With Ball Bearings.



A first-class high wheel lawn mower at a popular price, Four revolving knives giving continuous cut. Nine inch driving wheels. Drop forged steel self loc'ing pawls. Flexible lower knife. Self sharpening. Made of best materials and fully warranted.

14 in.....\$5.00 18 in.....\$6.00
16 in..... 5.50 20 in..... 6.50

PAPER

Florists Wax Paper, 24x36, per ream.....	2 00
" Tissue Paper, 24x36, per ream.....	75
" " " per 5 reams.....	3 50
" Manilla " " per ream.....	1 25

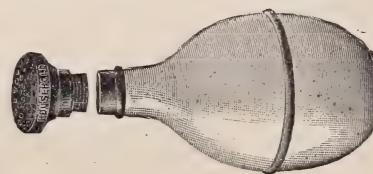
RUBBER SPRINKLERS

Each Doz.

Scollay's Pat. No. 1 \$0.75 \$8.50

IMPROVED PUTTY BULB

Each Doz.

For Glazing Green-
house Sash, etc...\$1.00 \$10.00

S. & W. CO.'S
BEST
SPRINKLER

Made from Best
Rubber with Hard
Rubber Top.

Each	Per doz.
Size, No. 2, holds 6 oz.....	\$0.50 \$5.50
Size, No. 3, holds 8 oz.....	60 7 00
Size, No. 4, holds 10 oz.....	70 8 00

Size, No. 2, holds 6 oz.....

Size, No. 3, holds 8 oz.....

Size, No. 4, holds 10 oz.....

PLANT STAKES—Light
Tapering Painted Green.

	Doz. 100		Doz. 100		
1½ ft.....	\$0 15	\$0 90	3½ ft.....	\$0 50	\$3 94
2 ft.....	20	1 54	4 ft.....	60	4 80
2½ ft.....	30	2 34	5 ft.....	70	5 70
3 ft.....	40	3 14			

DAHLIA POLES—Heavy

	Doz. 100		Doz. 100		
3 ft.....	\$0 60	\$4 66	5 ft.....	\$1 05	\$8 14
3½ ft.....	72	5 54	6 ft.....	120	9 86
4 ft.....	84	6 48			

JAPANESE PLANT STAKES

Bamboo Canes, light, durable and can be used three or four years, as they do not rot. 5½ ft. long, per 1000, \$6.00; per bundle, 2000, \$11.00.

Heavy Bamboo Canes, 12 ft. long, \$4.00 per 100.

RAFFIA for tying, per pound, 15c.; per 10 pounds, \$1.30. Special prices on bale lots.

ROLLING STANDS FOR HEAVY PLANTS



Platforms are indurated Fiber Ware. Will not soak or rust. Casters have Ball-Bearings. Every heavy plant sold needs one to save carpets and floors and to enable carpets and floors to be readily cleaned.

PRICE LIST ROLLING STANDS.

Outside diameter about	Will take pot of diameter at bottom	Casters	PRICE.
12 inches	10 inches	3	\$0 50
14 inches	11 inches	3	60
16 inches	13 inches	4	75
18 inches	15 inches	4	95
20 inches	17 inches	4	1 10
22 inches	20 inches	5	1 35



AUTO-SPRAY

Convenient, durable, efficient, our patented leader of spray apparatus for small uses will do better work and do it easier than any other similar article. Useful with Bordeaux and all solutions, also in applying cold water paints or whitewash. Holds four gallons. Illustration shows our new "Auto-Pop" attachment, which doubles the efficiency by saving half the solution and labor. Our "Anti-Choke" Nozzle, cleaned at every operation of "Auto-Pop," can never clog. Tank made of galvanized steel or brass. High grade hose. Heavy self-contained pump, all brass. Nipple connections, nozzle, etc., turned from solid brass rod with full threads. Castings for handle, etc., all malleable. No continuous pumping as in the case of the Knapsack Sprayer—no continuous pumping or slopping as in the case of the bucket pump. A few strokes of plunger compress enough air to cover a quarter acre of potatoes or similar crop. The operator simply holds the nozzle. Also used for spraying disinfectants. A practical machine for potatoes, tobacco, small fruits, vineyards, poultry houses, greenhouses, etc. Extension pipes useful for spraying tall trees. Detailed descriptive circular on request.



"Auto-Spray," No. 1, Brass Tank, with Stop Cock	\$5 50
"Auto-Spray," No. 1, Brass, Tank, with "Auto-Pop" [recommended].....	6 00
"Auto-Spray," No. 1, Galvanized Tank, with Stop Cock	4 25
"Auto-Spray," No. 1, Galvanized Tank, with "Auto-Pop"	4 75
"Auto-Pop," supplied separately.....	1 75
Strainer.....\$1 00 each	
Torch.....\$1 00 each	

GARDEN HOSE

The Rubber Hose we offer is all made of the best rubber and will outlast cheap hose ten times over. We guarantee all our Hose and will replace same if returned within reasonable time, in season, and found to have any defects the fault of the manufacturer.

Knockany. 5 ply, 16c. per foot.

Greenhouse. 4 ply, 15c. per foot.

Wearlong. 3 ply, 12c. per foot.

Price includes couplings in 25 or 50-foot lengths.

We can also supply in $\frac{1}{2}$ -in size, and also in special lengths on order which usually takes ten days.

TOOTHPICKS.

First quality, 75c. per doz.; \$5.00 per 100.

Good quality, 50c. per doz.; \$3.00 per 100.

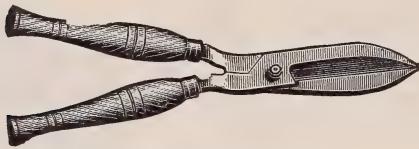
TROWELS.

Solid steel socket, 6-in....60c. each

Solid steel socket, 7-in....75c. each

Solid steel, 1st qual., 6-in....40c. each

SHEARS



HEDGE SHEARS

	Each
8 in.	\$0 90
9 in.	1 00
10 in.	1 50
8 in. notched.	1 00
9 in., notched.	1 25
10 in., "	1 65
5½ in. Ladies' Shears.	90

LITTLE GIANT BUCKET BRASS SPRAY PUMP.

PRICE, \$3.50 EACH

Being made of brass, it is not affected by the arsenites used for spraying. Easily operated; throws a solid stream 50 feet. It is provided with a combination nozzle, and also with a sprinkler for flowers. For spraying large trees, an 8-foot pipe extension is supplied for 60 cents extra. This pump is also valuable for washing windows.

S. & W. BUCKET SPRAY PUMP.

Bordeaux Brass Garden and Spray Pump is especially designed for spraying in gardens and greenhouses. Has adjustable foot-piece to fit different size buckets. With 3 feet $\frac{3}{8}$ -inch hose and spray nozzle. Price, \$3.75.

TINFOIL.

Plain, 5 in. wide. Per lb., 12c.; per 100 lbs., \$10.00. Violet, in 3 designs. Per lb., 50c.; per 10 lbs., \$4.50.

BRASS SYRINGES.

Solid Brass.

	Price
No. A. Barrel, 12 in. long, 1 spray and 1 stream rose.	\$2 25 each
No. B. Barrel, 13½ in. long, 1 fine spray, and 1 stream rose.	2 75 each



Open roses, two-spray roses and jet, side attachments. 4 35 each



10

Cone valves, two-spray roses and jet, side attachments. 4 90 each



G Barrel 16 in. x 1½ in. diameter.

Open rose, one-spray rose and jet, one side attachment, angle joint. This joint can be detached and the syringe used in the ordinary way. 4 00 each



No. OO. Fine spray, rose only, barrel 14 in. long, 1½ in. in diameter. 2 00 each

No. O. Same as OO, but with barrel 12½ in. long, 1¼ in. in diameter. 2 50 each

STAKES.

Per 1000

Hyacinth Stakes, plain, 12 in. long. \$1 10

" " " 18 " " 1 25

" " painted, 18 " " 1 75

Just the thing for tying up Hyacinths, Tulips, Fuschsias, and all small pot plants.

Japanese Bamboo Canes, 5½ ft. long. \$ 6 00 per 1000

" " " " " 11 00 " 2000

" " " " " 25 00 " 5000

Fine for staking Lilies, etc.

Match Stakes, 19 in. long. 75c. per 1000



S. & W. CO.'S WHITEWASH AND PAINTING MACHINE.

By using this machine every crevice and corner which cannot be reached with a brush can be thoroughly painted or whitewashed, at the same time saving a great deal of labor and expense. One man can do as much work in one hour as five men could do with brushes in the same length of time. Price, No. 6—8-gallon Galvanized Iron Machine, with all attachments, \$12.00. No. 7—16-gallon Galvanized Iron Machine, with all attachments, \$15.00. Extra hose, per foot, 8c. Nozzle, 85c.

PRUNING
KNIVES.BUDDING
KNIVES.

\$1.00	90c.	\$1.00	75c.	65c.	\$1.50	90c.	\$1.25	90c.	\$1.00	50c.	65c.
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					Each						Each
No. 1	Pruning knife, horn handle, 1 blade.....				\$1.00	No. A,	Budding Knife, ivory handle, Saynor.....				\$1.50
No. 2	" " " " 1 "	.....	.90			No. B,	" bone " S. & W.....	.90			
No. 3	" " " " 2 blades.....	1.00				No. C,	" ivory " S. & W.....	1.25			
No. 4	" " ebony "	1 blade .....	.75			No. D,	" " " " .90				
No. 5	" " " " 1 "	.....	.65			No. E,	" " " " 2 blades.....	1.00			
						No. F,	" ebony " 1 blade .....	.50			
						No. G,	" bone " 1 " .....	.65			

ENGLISH LOPPING SHEARS



No. 1, 20-inch handles, each.....	\$1.75
No. 2, 24 " " " " 2.00	
No. 3, 28 " " " " 2.25	
No. 4, 32 " " " " 2.50	

SHEAR No. 2



Steel blades, malleable handles, 8 inches. Each, \$0.50.

FRENCH SHEAR



The best shear made. Guaranteed to last longer and wear better than any other shear on the market.
 5½ in. each \$1.00 | 8½ in. each \$1.20
 6½ in. " 1.10 | 9½ in. " 1.50

California No. 1, Full Nickel Shear



An extra fine shear at a low price.
 Each \$0.75.

Nickel Plated Ladies' Pruning Shear

5½ in., each \$0.90 | 6½ in., each \$1.00

Wiss Solid Steel Pruning Shear



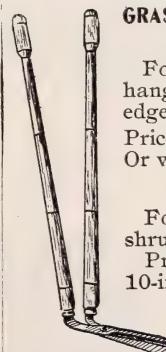
Made to last forever
 109—9 inches, each \$1.75
 110—10 " " 2.25

GRASS SHEARS



Full nickel, solid steel.
 6-in. blade...\$0.65 | 7-in. blade...\$0.85

GRASS EDGING OR BORDER SHEARS



For trimming the overhanging grass around the edges of walks, etc.

Price, 10-inch blades \$2.25
 Or with wheel.....\$2.50

LAWN SHEARS

For cutting grass under shrubs, fences, etc.

Price, with two wheels, 10-inch blades.....\$2.50

HEDGE SHEARS No. 2



Imported English laid blade, made of the very best steel, oil tempered, and built for heavy and steady work.
 Each \$1.00 | Each \$1.25
 8-in..... \$1.00 | 8-in. notched \$1.25
 9-in..... 1.25 | 9-in. " 1.50
 10-in..... 1.75 | 10 in. " 2.00

The notched shears are for cutting heavy branches in the hedge.

NEW YORK CEDAR TUBS



These tubs are made of the very choicest, seasoned cedar, highly finished, with black hoops, handles and legs, and will last twice as long as cypress tubs. They are very strong and durable.

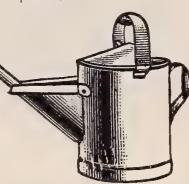
No. 1, dia. 12 in., hgt. 10½ in., 75c.
 No. 2, dia. 13 in., hgt. 13 in., \$1.00.
 No. 3, dia. 14½ in., hgt. 15 in., \$1.25.
 No. 3½, dia. 16½ in., hgt. 15¾ in., \$1.70.
 No. 4, dia. 19½ in., hgt. 17 in., \$1.80.
 No. 5, dia. 22½ in., hgt. 18½ in., \$2.40.

GALVANIZED WATER POTS

Heavy. Round.
 Each
 6 qt. \$1.75
 8 qt. 2.00
 10 qt. 2.25
 12 qt. 2.50

OVAL CANS

Heavy Galvanized
 Each
 8 qt. \$2.25
 10 qt. 2.50
 12 qt. 3.00



WATER'S TREE PRUNERS

Heavy Galvanized
 Each
 4 foot long, each \$0.65
 6 foot long, each 75
 8 foot long, each 90
 10 foot long, each 1.00
 12 foot long, each 1.10
 Extra Blades, each 15



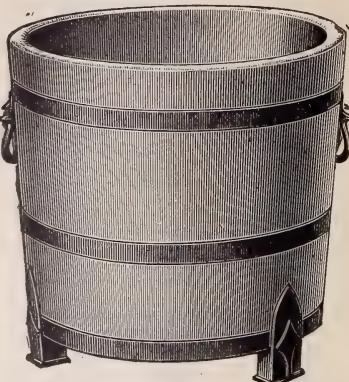
CEDAR

PLANT

TUBS

These are made of Virginia White Cedar, painted green, with hoops, handles and leg castings painted black.

The bottoms are perforated and are removable.



	Outside Diameter	Length of Stave	
No. 0.	27 inches	24 inches.....	\$5 00
No. 1.	25 inches	22 inches.....	4 50
No. 2.	23 inches	20 inches.....	4 00
No. 3.	21 inches	18 inches.....	3 25
No. 4.	18 inches	16 inches.....	2 50
No. 5.	16 inches	14 inches.....	2 25
No. 6.	14 inches	12 inches.....	2 00
No. 7.	13 inches	11 inches.....	1 65
No. 8.	12 inches	10 inches.....	1 40

PALM TUBS

The cheapest and best tub made; cannot be equaled in quality or prices. Made in the following six sizes:

	Inside Diameter	Height	Each	Dozen
No. 6.	10½ inches	11 inches.....	\$0.70	\$7.50
No. 5.	11 inches	10½ inches.....	80	9.00
No. 4.	12¼ inches	11½ inches.....	85	9.60
No. 3.	13¼ inches	12 inches.....	1.00	11.50
No. 2.	14½ inches	12 inches.....	1.30	15.00
No. 1.	15¼ inches	13 inches.....	1.50	17.00

Fertilizers

Sheep Manure. A manure now largely used by florists. It is useful as a general fertilizer, and especially adapted for roses, plants and bulbs. 10 lbs. 30c., 100 lbs. \$1.75, ton, 2000 lbs., \$25.00.

Guano, Peruvian. 100 lbs. \$4.00.

Nitrate of Soda. 5 lbs. 25c., 50 lbs. \$2.25, 100 lbs. \$4.00, ton, 2000 lbs., \$65.00.

Emerald Lawn Dressing. It produces rapid growth of a rich, dark green sward. Ten pounds is sufficient for 300 square feet; 1000 pounds per acre. Dozen boxes \$1.00, gross \$10.00, 50-lb. bag \$1.50, 100-lb. bag \$2.50, ton \$40.00.

Wood Ashes. Barrel, about 200 lbs., \$3.00, ton \$22.00.

Bowker's Plant Food. Small size, doz. \$1.00; large size, doz. \$2.00.

Blood Fertilizer. Fourteen per cent. ammonia. Excellent for carnations. 10 lbs. 60c., 50 lbs. \$2.50, 100 lbs. \$4.00.

Blood and Bone. 100 lbs. \$3.00, ton \$50.00.

Clay's Celebrated Fertilizer. On account of the high reputation which this fertilizer has in England, and as we have had many inquiries for it by gardeners here, we have imported some from Messrs. Clay & Son, which we offer at the following prices. It is undoubtedly one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical. Prices, in bags, 1 cwt. (112 lbs.) \$5.50, ½ cwt. (56 lbs.) \$3.25, ¼ cwt. (28 lbs.) \$1.75, ¼ cwt. (14 lbs.) \$1.00.

Quick-Acting Bone Flour. This bone is ground as fine as it is possible to have it, and where a high grade bone is wanted for immediate results, we recommend its use. 50 lbs. \$1.50, 100 lbs. \$2.75.

General Use Bone. This bone is ground to about pin-head size, with a fair percentage of flour bone, and where a high grade bone for immediate and continuous use is wanted, would advise using this grade. 50 lbs. \$1.50, 100 lbs. \$2.50, ton \$40.00.

INSECTICIDES

Dry Bordeaux Mixture. Ready for use by simply adding water. 1-lb. box 20c., makes 5-gallon spray; 10-lbs. \$1.00, 50-lb. keg \$5.00, 100-lb. keg \$10.00.

French Bordeaux Mixture in Pulp. For immediate use only. Works freely without clogging in any spraying machine. Reduces 1 gallon to 50 gallons of water. 1-qt. glass jars 35c., 1-gallon kits \$1.00, 2-gallon kits \$1.90, 3-gallon kits \$2.70, 5-gallon kits \$4.25, 10-gallon kits \$8.00, 25-gallon kegs \$18.75, 50-gallon barrels \$35.00.

Fir Tree Oil. $\frac{1}{2}$ pint 40c., pint 65c., quart \$1.10, $\frac{1}{2}$ gallon \$2.00, gallon \$3.50.

Fir Tree Oil Soap. $\frac{1}{2}$ -lb. tin 20c., 2 lbs. 75c., 5 lbs. \$1.75.

Grape Dust. 5 lbs. 30c., 25 lbs. \$1.40, barrel, 200 lbs. \$9.00.

Hellebore. White. For currant worms. Lb. 18c., 5 lbs. 85c., 10 lbs. \$1.50.

Lemon Oil Insecticide. A sweet-smelling, milk-white soapy wash that can be trusted in the hands of the most careless operator, it being perfectly safe and harmless to the tenderest foliage and roots. Destroys mealy bug, scale, thrip, red spider, black and green fly, caterpillar, etc. Directions on can. $\frac{1}{2}$ pint 25c., pint 40c., quart 75c., $\frac{1}{2}$ gallon \$1.25, 1 gallon \$2.00, 5-gallon kegs \$9.00.

Wilson's Plant Oil. Used the same as Fir Tree or Lemon Oil and just as effective. $\frac{1}{2}$ pints for counter sales, doz. \$1.80, 100 \$12.00, pint 30c., quart 60c., $\frac{1}{2}$ gallon \$1.15, gallon \$1.90.

Powdered Sulphur. A preventive and cure for mildew. 10 lbs. 50c., 100 lbs. \$3.50.

Pure Paris Green. Lb. 35c., 5 lbs. \$1.50; special price on large quantities.

Permol Kerosene Soap. A fine scale remedy. Lb. 25c., 5 lbs. \$1.00.

Slug Shot. A safe insecticide to use, and combines utility with cheapness. 5-lb. package 30c., 100 lbs. \$5.00; in bulk, full barrel of 235 lbs. $3\frac{1}{2}$ c. per lb.

Whale Oil Soap. Lb. 15c., 5 lbs. 50c., 25 lbs. \$2.00, 100 lbs. \$6.00.

Rose Brand Tobacco Soap. For destroying all insects on plants and animals. Packed in 4-oz. packages, doz. \$1.00, 100 \$7.00; packed in 8-oz. packages, doz. \$1.75, 100 \$14.00; 5 lbs. \$1.50.

"Nico-Fume" Tobacco-Paper Insecticide. For fumigating greenhouses. "Nico-Fume" is packed in special friction-top tins and is sold as follows: 24 sheets 75c., 144 sheets \$3.50, 288 sheets \$6.50.

"Nico-Fume" Liquid. $\frac{1}{4}$ pint 50c., pint \$1.50, $\frac{1}{2}$ gallon \$5.50, gallon \$10.50.

Tobacco Rose Leaf Extract. A very strong nicotine solution (about the consistency of molasses). Try it. 5-gallon can \$5.00, 1-gallon can \$1.25, 1-quart can 50c., 1-pint can 25c.

Kilmdead Tobacco Dust. Free from sand or dirt kind; for fumigating and dusting; one quality for both uses. Our Tobacco Dust is the pure tobacco, free from sand and dirt, and strong in nicotine and always of the same strength, making it superior to any dust on the market. Costs you no more than the ordinary product and will do twice the work. 10 lbs. 50c., 50 lbs. \$1.75, 100 lbs. \$3.00, 500 lbs. \$12.50.

Havana Tobacco Stems. For fumigating. In bales of 100 lbs. \$1.25, 5 bales \$5.00.

Aphis Punk. Box 60c.; case, 12 boxes, \$6.50.

Nikoteen Tobacco Extract. Pint \$1.35; case, 10 pints, \$13.00.

Nicoticide Fumigating Compound. For killing all kinds of insects on plants in greenhouses and frames. The compound for vaporizing is sold in cans, as follows:

No. 1, containing 1 pint, \$2.25 each.

No. 2, containing $\frac{1}{2}$ pint, \$1.25 each.

No. 3, containing 4 oz., 70c. each.

Fumigators for using above, consisting of Pan, Wire Frame and Lamp, each 50c., doz. \$5.40.

TO-BAK-INE PRODUCTS

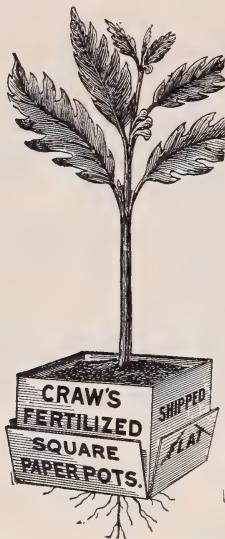
Will positively kill green and black fly, thrips, mealy bug, red spider and other insects on flowers, plants, trees, etc.

To-bak-ine Fumigating Paper. For quick and effective fumigation. Box 60c., by mail 70c., case 12 boxes \$6.00.

To-bak-ine Liquid. For spraying and vaporizing. $\frac{1}{4}$ pint 60c., $\frac{1}{2}$ pint \$1.10, 1 pint \$2.00, 1 gallon \$14.00.

S. & W. Co.'s Fertilized Flower Pots

For Growing and Shipping
Plants.



Made of Extra Heavy Manila Waterproof Card Board, Fertilized, Wire Stitched Seams, Perfect Drainage and Shipped Flat.

If you grow Tomatoes or Pot Plants you cannot afford to pass over this.

These square pots economize space, give more room to the roots than the tapering round pots. In setting out plants the pots are not removed. Simply unlock the bottom flaps and turn them up (see cut), allowing the roots to grow down.

Size	Gross Weight Per 1000	Per 250	Per 1000
2 1/4 inch	about 30 lbs.	\$0 75	\$2 25
3 inch	about 40 lbs.	1 00	3 50
3 1/2 inch	about 50 lbs.	1 25	4 50

In setting out plants unlock the bottom, pull pot up one inch, and you have a wall to protect the roots against Grubs and Worms.

Square Maple Stakes

Fine for staking Lilies, etc.

	Per 250	Per 1000
1 1/2 feet	\$0 75	\$2 50
2 feet	85	2 75
2 1/2 feet	90	3 00
3 feet	1 00	3 50
3 1/2 feet	1 25	4 00
4 feet	1 50	5 00

Dyed Green, add \$2.00 per 1000.

Did you ever tie Hyacinths the "the old way"? Try our way and see the difference.

Carpenter's Rapid Tie

"PATENT APPLIED FOR"

For stalking Hyacinths, Tulips, 'Mums, Etc.

This labor saving device, simple as it may seem, has many advantages, not possessed by "the old way" of tying with raffia or string.

SOME GOOD POINTS. The cost is nothing, considering the labor saved. The U clamps the match stick, as the ends are bent about the stalk. The ends not being fastened together, allow for the growth of the plant. Tests have proved that it prevents buckling and breakage. It is neater and looks better.

No. 1 for Tulips, etc.	Per 1000
No. 2 for Miniature Hyacinths	85
No. 3 for 1st size Hyacinths	1 00
No. 4 for tying Chrysanthemums to string	1 00



Lehman's Wagon Heaters

For heating vehicles of all kinds, and for other purposes where a steady, inexpensive heat is desired, the Lehman Heater is unquestionably the most perfect device ever invented. It radiates steady, uniform heat sufficient for all purposes at a cost of less than $\frac{1}{2}$ cent an hour.

It burns a specially prepared carbon known as "Lehman Coal," without emitting gas, smoke or odor, and this fuel can be lighted or extinguished at will. The Heater may be made ready for use in three minutes, and one-third of a brick costing but two cents will give sufficient heat for any ordinary purpose.

No. 10. 14 in. long, 16 in. wide, 10 in. high, containing 3 drawers.....\$6 75

No. 5. 14 in. long, 1 drawer. \$2 25
bricks \$6.00.

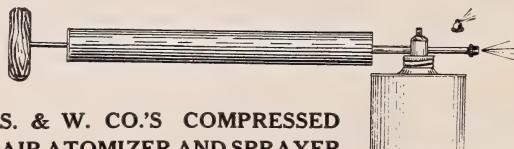


Neponset Flower Pots

No breakage. Light in weight. Easy to handle. Economical. Nesting closely. Saving transportation charges. Don't wrap cuttings and bulbs for shipment in paper, but use Neponset Flower Pots. They retain moisture. Perfect drainage, resulting in rapid growth of plant. To obtain best results, rest pots on wood, not on earth.

Net Price List	Per 100	Per 1000
2 1/4 inch	\$0 25	\$2 20
2 1/2 inch	30	2 40
3 inch	45	3 90
3 1/2 inch	60	5 15
4 inch	80	6 90
5 inch	1 20	10 35
6 inch	1 65	14 55

Not less than original crates at 1000 rate.



S. & W. CO.'S COMPRESSED AIR ATOMIZER AND SPRAYER

The most perfect small hand compressed air sprayer made. Delivers a continuous fog-like spray. Is fitted with straight and adjustable nozzles, making a perfect under leaf sprayer. In fact, spray can be delivered at any angle or position desired. Holds 1 quart. Price \$1.25.



Flower and Vegetable Seed in Lithographed PACKETS For Retailing

We make a specialty of supplying stores with Flower and Vegetable Seed in lithographed packets, and can supply in any quantity. Price, per 100, \$2.00. Cabinets for holding packets, as shown in above cut, \$3.50.

Abronia, mixed	Candytuft	Hollyhock	Portulaca
Aconitum	Carnation	Hyacinth Beans	Poppy
Acroclinium	Castor Oil Plant	Ice Plant	Pyrethrum
Ageratum	Centaurea (Corn Flower)	Ipomœa (Moon Flower)	Salvia Splendens
Sweet Alyssum	Cobæa Scandens	Larkspur	Salpiglossis
Amaranthus (Joseph's Coat)	Cockscomb	Lobelia	Scabiosa
Antirrhinum (Snap Dragon)	Convolvulus	Marigold, Ewarf	Sunflower, Tall
Adlumia Cirrhosa	Cypress Vine	Marigold, Tall	Sunflower, Dwarf
Aster Victoria, mixed	Cosmos	Marigold, African	Sweet Peas
Large Flowering mixed	China Pinks	Mignonette	Sweet William
Balsam	Eschscholtzia	Mimulus	Stocks
Ballon Vine	Four O'clock	Mimo·a	Verbena
Bellis Perennis (Double	Fox Glove	Myosotis	Wallflower
Brachrycome (Daisy)	Gaillardia	Nasturtium, Tall	Zinnia
Calendula	Geranium	Nasturtium, Dwarf	
Campanula	Godetia	Pansy	Per 100
Calliopsis	Gourds, mixed	Petunia	Sweet Peas, 1 oz. pkts., \$5.00
Canary Bird Vine	Heliotrope	Phlox Drummondii	Nasturtium, Tall " 7.00
			" Dwarf " 7.00

VEGETABLE SEED

BEET, Detroit	CRESS, Curled	MUSKMELON	RADISH, French Breakfast
" Egyptian	CUCUMBER, Short Green	WATERMELON	" White Tip S. T.
" Swiss Chard	" Long Green	ONION, Wethersfield	SQUASH, W. B. Scalloped
CABBAGE, Red	EGG PLANT	" White Bunch	" Hubbard
" Early York	ENDIVE, Green Curled	" " Globe	" Summer Crookneck
" Late Dutch	KALE, " "	OKRA	SALSIFY
CARROT, Scarlet Horn	KOHL-RABI, Early White	PARSLEY, Double Curled	SPINACH, Round Leaf
CAULIFLOWER	Vienna	PUMPKIN	" Long Standing
CELERY, White Plume	KOHL-RABI, Early Purple	PARSNIP	TOMATO, Ely Ruby
" " Solid	LETTUCE, Head	PEPPER, Sweet Mountain	" Dwarf Champion
CELERIAC	" Curled	" Red Cayenne	TURNIP, Purple Top W. G.
Corn Salad	LEEK	RADISH, Scarlet Turnip	

Bulbs and Plants for Delivery Fall 1908

Lilies

	Per 100	Per 1000
LILIMUM LONGIFLORUM		
7 x 9	\$5 50	\$50 00
LILIMUM MULTIFLORUM		
6 x 8	\$4 00	\$33 00
7 x 9	6 00	50 00
9 x 10	10 00	98 00
LILIMUM GIGANTEUM		
6 x 8	\$7 00	\$60 00
7 x 9	9 00	80 00
9 x 11	15 00	135 00
LILIMUM HARRISII (True Stock)		
5 x 7	\$5 00	\$45 00
6 x 7	7 00	60 00
7 x 9	10 00	90 00
9 x 11	25 00	200 00
LILIMUM SPECIOSUM ALBUM		
8 x 9	\$8 00	\$72 50
9 x 11	12 00	112 00
LILIMUM SPECIOSUM ROSEUM, or RUBRUM		
8 x 9	\$4 50	\$42 50
9 x 11	8 00	75 00
11 x 13	14 00	125 00
LILIMUM SPECIOSUM MELPOMENE		
8 x 9	\$5 00	\$45 00
9 x 11	8 00	70 00
11 x 13	15 00	140 00
LILIMUM AURATUM		
8 x 9	\$4 50	\$42 50
8 x 11	8 00	70 00
11 x 13	14 00	125 00

Calla Lilies

For delivery during July or August.		
1½ to 1¾ inches in diameter	\$5 00	\$45 00
1¾ to 2 inches in diameter	7 50	67 50
2 to 2½ inches in diameter	12 00	110 00
3 inch Mammoth bulbs	20 00	180 00

Roman Hyacinths (White)

12 x 15	\$2 50	\$22 00
13 x 15	3 00	25 00
NARCISSUS P. W. GRANDIFLORA		
13 cent.	per 1000, \$10 00; per 10,000, \$90 00	
14 cent.	per 1000, 13 00; per 10,000, 120 00	
NARCISSUS VON SION	Per 100	Per 1000
Mammoth	\$1 75	\$14 00
1st size	1 50	12 00
Double Nose Ex. Select	2 25	20 00

FERN SPORE

Adiantum cuneatum	Doryopteris palmata	Pteris adiantoides
Asplenium bulbiferum	geranifolia nobilis	cretica
Aspidium tensimense	Gymnogramma sulphurea	alba lineata
Cyrtomium Falcatum	chrysophylla peruviana	magnifica
Fortunei		Mayii
Davallia stricta.	Lastrea aristata	compacta
canariensis	aristata variegata	Ouvrardi
Doodia aspera multifida	chrysoloba	serrulata
	opaca	crisata variegata
		Sieboldi
		tremula
		Victoria

Fern Spore, 50c. per package, \$5.00 per dozen. Prices of ferns on application.

CHINESE NARCISSUS, or SACRED LILIES

Per basket 30 bulbs \$1.25, per bale 120 bulbs \$4.80.
Per 8 bales 960 bulbs \$33.60.

Freesias

Per 1000

Mammoth Bulbs	.....	\$10 00
Selected. ¾ inch and up	.....	7 00
1st Size. ½ inch and up	.....	5 00
Purity. Pure white, stout wiry stem, and the finest Freesia in existence. Should be grown by every florist.		
	Per 100	Per 1000
Mammoth Bulbs	.....	\$3 50
1st Size	2 75	25 00

Azaleas Indica

Get in your order early, so that you may depend on
getting the varieties you require. **Do it now.**

White. Early: Deutsche Perle.

Late: Bernh, Andrea alba, Niobe, Sacountala.

Rose. Early: Van der Cruyssen, Simon Mardner.

Late: Camille Vervæne, Mem. de Louis Van Houtte.

Variegated and Striped. Early: Vervæneana, Osw.

de Kerchove, Cam. Van Langenhove, Prof. Wolters.

Late: Mad. Jos. Vervæne, Schryveriana, Louise
Cuvelier.

Pink. Early: H. Theleman.

Late: Emp. of India, Emperor of Brazil, D. T.
Llewellyn.

Red. Early: Apollo.

Late: Flambeau, Superba, Postmaster Stephens.

Other kinds not mentioned above, can be supplied at
same prices.

	Per Doz.	Per 100
12 inch	\$5 00	\$37 50
14 inch	6 00	47 50
15 inch	8 40	65 00
16 inch	10 00	75 00
16 to 18 inch	14 00	110 00
18 to 20 inch	30 00	200 00

Dwarf Bush Azaleas

On own roots, for basket work.

Chas. Encke. Variegated.

Hexe. Fiery red, firefly.

Marie Louise. White.

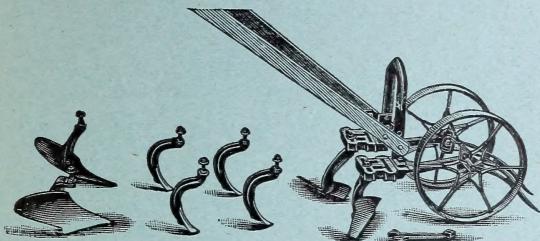
8 to 10 inch heads, doz. \$3.60, 100 \$25.00.

Our regular price list on Dutch, French, Japanese,
Chinese, Bermuda and American-grown bulbs and plants
for Fall delivery, will be issued about May 1st. The
prices here quoted are guaranteed.

But, should the prices at time of delivery be lower
than these, we will meet the market price.

"PLANET JR." FARM AND GARDEN TOOLS

Space will not permit illustrating and describing all of the "Planet Jr." tools; but we will gladly send fully illustrated catalogue free for the asking to any address. Remember, "Planet Jr." machines are the recognized standards throughout the world, and are guaranteed by the manufacturers.



No. 12 Double Wheel Hoe, Cultivator and Plow

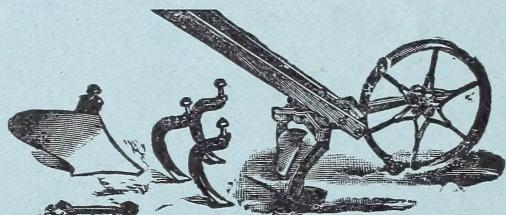
PRICE, \$6.50

This wheel hoe is invaluable for use in all small crops. Its variety of work is almost incredible. Changes and adjustments of the tools are made with the greatest quickness. It has 11-inch wheels, which can be set at different distances apart; malleable frame, with ample room for tool adjustment, and can be set at different heights. The arch is of stiff steel, unusually high; the quick-change frame permits the tools to be changed without removing the nuts.

No. 17 Single Wheel Hoe, Cultivator and Plow

PRICE, \$4.50

This latest and best single-wheel hoe has a set of tools such as have been found to work in the very best manner. It has 11-inch wheel with broad face; is very light, strong and easy running. It has adjustable handles and quick-change frame; the frame changes in height, and the wheel may be attached to the other side of the frame, when both sides of the row may be hoed at one passage.



"Planet Jr." No. 8 Horse Hoe

PRICE, \$8.00

Probably no other cultivating machine is so widely known as the "Planet Jr.," for it is used throughout the civilized world. It is so strongly built as to withstand incredible strain, yet it is light and easy to handle.

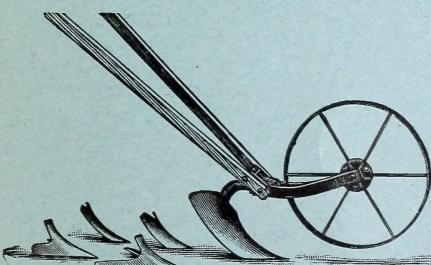
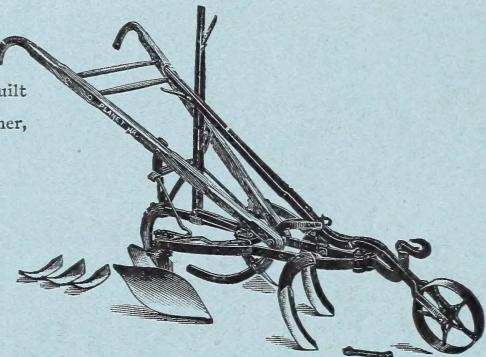
Every part is perfected to make the tool acceptable to the intelligent farmer, who knows the best is always the cheapest.

Farmers' No. 19 Single Wheel Hoe Cultivator and Plow

PRICE, \$3.25

This new and attractive implement is especially designed for the Farmer's Garden Work, though it offers to everyone, with either field or garden, a cheap and effective tool for all hand wheel hoe operations.

The Wheel is high and is made with stiff steel rim and spokes, and a combination steel and malleable iron hub. The wheel arms are steel and the frame of the tool is attached adjustably to the wheel arms, so that the height of the handles may be readily changed to suit man or boy.



The Standard is slotted to make regulation of depth easy, and, by means of an adjustable malleable filling piece, the same standard is made to carry perfectly all the steels that come with the machine.

THE TOOLS ARE AS FOLLOWS:

A Large Garden Plow of hard steel, smoothly polished, throwing a neat furrow.

Ten-Inch Sweep. This is the latest and best pattern, is thin and is a perfect weed killer for ten-inch rows or over.

Six-Inch Sweep. Same pattern as the ten-inch.

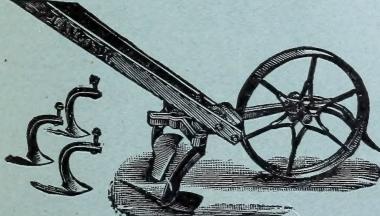
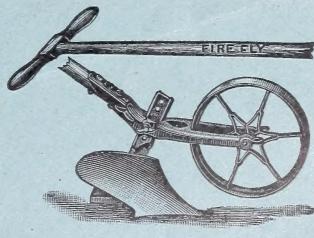
Four-Inch Cultivating Tooth. For deep cultivation and for all thorough work.

Two-Inch Cultivator Tooth. For still deeper work and for marking out for onion sets, etc.

The "Fire-Fly" Garden Plow

PRICE, \$2.25

This tool is most useful in small gardens, opening furrows for manure or seeds, and covering them quickly. Chicken raisers will find it very useful in plowing up the scratching yards. The moldboard is of tempered and polished steel; the depth is quickly changed.



No. 17 1/2 Single Wheel Hoe and Cultivator

PRICE, \$4.00

This machine is similar to No. 17, except that it has no plow, but it has a leaf lifter. Thousands of them are sold annually for cultivating sugar beets and onions.



**GOLD MEDAL
STRAIN**

Begonias

Tuberous Rooted

	Per doz.	Per 100
Single White.....	\$0 40	\$2 50
“ Yellow	40	2 50
“ Nankeen	40	2 50
“ Pink	40	2 50
“ Rose.....	40	2 50
“ Red	40	2 50
“ Dark Red.....	40	2 50
“ Salmon.....	40	2 50
“ Orange.....	40	2 50
“ Mixed.....	35	2 25
Double White	65	5 00
“ Yellow	65	5 00
“ Orange.....	65	5 00
“ Rose.....	65	5 00
“ Dark Rose.....	65	5 00
“ Dark Red.....	65	5 00
“ Red	65	5 00
“ Salmon	65	5 00
“ Mixed	50	4 00

Caladium Esculentum

Or Elephant's Ear

	Per doz.	Per 100
Size 5x7 inch bulbs.....	\$0 36	\$2 00
“ 7x9 “ “	48	3 00
“ 9x11 “ “	85	6 00
“ 12 inch and over bulbs.....	2 40	16 00

Gladiolus Bulbs

Of the following varieties we have exceptionally large and choice stock.



	Per 100	Per 1000	Per 5000
Augusta	\$2 50	\$20 00	\$95 00
Brenchleyensis , 1 3/4 to 2 in.	1 50	10 00	47 50
Brenchleyensis , 1 1/4 to 1 3/4	1 00	8 00	37 50
May	2 00	15 00	
White and Light	1 50	12 00	57 50
Special Mixed , extra large selected bulbs.....	1 00	8 00	37 50
Tuberoses Excelsior Pearl , 4x6—1st size.....	9 00	40 00	